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AZ CORP COMMISSION
DOCUMENT CONTROL

John G. Gliege (#003644)
Stephanie J. Gliege (#022465)
Attorneys for the Complainants

BEFORE THE ARIZONA CORPORATION COMMISSION

RAYMOND R. PUGEL AND JULIE B. PUGEL, husband and wife as trustees of THE RAYMOND R. PUGEL and JULIE B. PUGEL FAMILY TRUST,
and
ROBERT RANDALL and SALLY RANDALL, husband and wife
Complainants,
v.
PINE WATER COMPANY, an Arizona Corporation
Respondent..

DOCKET NO. W-03512A-06-0407

ADDITIONAL EXHIBITS

ASSET TRUST MANAGEMENT, CORP.
Complainants,
v.
PINE WATER COMPANY, an Arizona Corporation
Respondent.

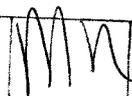
DOCKET NO. W-03512A-06 -0613

JAMES HILL and SIOUX HILL, husband and wife and as trustees of THE HILL FAMILY TRUST,
Complainants,
v.
PINE WATER COMPANY, an Arizona Corporation
Respondent.

DOCKET NO. W-03512A-07-0100

Arizona Corporation Commission
DOCKETED

NOV 14 2007

DOCKETED BY 

1 **BRENT WEEKES,**
2 **Complainants,**

3 **v.**
4 **PINE WATER COMPANY, an Arizona**
5 **Corporation**
6 **Respondent.**

DOCKET NO. W-03512A-07-0019

- 7 1. Certificate of Approval of Sanitary Facilities for Subdivisions, Eagle Glen, Lots 1-56, date
8 approved 11/21/1983
- 9 2. Certificate of Approval to Construct Water and/or Wastewater Facilities, E & R Water Co., Inc.,
10 System No. 04-034, date approved 01/31/1984
- 11 3. Certificate of Approval of Sanitary Facilities for Subdivisions, Eagle Glen, Lots 1-58, date
12 approved 01/31/1984
- 13 4. Certificate of Approval to Construct Water and/or Wastewater Facilities, E & R Water Co., Inc.,
14 System No. 04-034, date approved 11/21/1983
- 15 5. Letter from Dashney & Associates, Inc. to Arizona Department of Health Services dated
16 02/02/1984
- 17 6. Application for Approval to Construct Water and/or Wastewater Facilities, E& R Water Co.,
18 Inc., dated 08/10/1983
- 19 7. Water Service Agreement and Sewer Service Agreement, Eagle Glen and E & R Water Co., Inc.,
20 dated 01/31/1984
- 21 8. Chronology of Actions – Eagle Glen Wastewater Treatment Plant – Pine, Arizona, Page 1 & 2
- 22 9. Letter of Transmittal from Dashney & Associates, Inc. to Arizona Dept. of Health Services re:
23 Eagle Glen dated 01/09/1987, with Sewer System Certification and Water System Certification
24
25
26
27
28
29

1 Original and 19 copies mailed/delivered
2 This 27th day of Nov., 2007 to:

3 Arizona Corporation Commission
4 Attn: Docket Control
5 1200 W. Washington
6 Phoenix, AZ 85007

7 Copies of the foregoing mailed/delivered
8 This 27th day of Nov., 2007 to:

9 Kevin O. Torrey
10 Attorney, Legal Division
11 Arizona Corporation Commission
12 1200 W. Washington Street
13 Phoenix, AZ 85007
14 ktorrey@azcc.gov

15 Christopher Kempley, Chief Counsel
16 Legal Division
17 Arizona Corporation Commission
18 1200 W. Washington Street
19 Phoenix, AZ 85007

20 Ernest G. Johnson, Director
21 Utilities Division
22 Arizona Corporation Commission
23 1200 W. Washington Street
24 Phoenix, AZ 85007

25 Jay L. Shapiro
26 Fennemore Craig
27 3003 North Central Ave. Ste 2600
28 Phoenix, AZ 85012-2913
29 JSHAPIRO@fclaw.com

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Phoenix, AZ 85012-2643
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Robert M. Cassaro
PO Box 1522
Pine, AZ 85544

William F. Haney
3018 E. Mallory St.
Mesa, AZ 85213

Barbara Hall
PO Box 2198
Pine, AZ 85544

CERTIFICATE OF APPROVAL OF SANITARY FACILITIES FOR SUBDIVISIONS

SUBDIVISION EAGLE GLEN LOTS 1-56
LOCATION PINE, ARIZONA GILA
CITY OR TOWN (NEAREST) COUNTY
36 12N 8E
SECTION TOWNSHIP RANGE
SUBDIVIDER EAGLE DEVELOPMENT CO., INC., P.O. BOX 233, PINE, AZ 85544
Water Supply by E & R WATER CO., INC., 260 N. MILLER ST., MESA, AZ 85203
Sewage Disposal by PAYSON SANITARY DIST., 200 W. FRONTIER ST., PAYSON, AZ 85541
Garbage Disposal by GILA COUNTY SANITARY LANDFILL - PINE

The sanitary facilities of water supply, sewage disposal and garbage disposal as represented by the approved plan documents on file with the Arizona Department of Health Services are hereby approved subject to the following provisions:

none listed

This Certificate of Approval does not constitute an approval to construct the sanitary facilities to serve the subdivision. Construction must not begin until a Certificate to Construct has been issued by this Department.

ENVIRONMENTAL HEALTH SERVICES
Charles D. Anders, Director

Date Approved 11/21/83
SN: epr

By Wesley A. Shoner
Wesley A. Shoner, P.E., Manager
Technical Review Unit
Bureau of Water Quality Control

cc: File 830381
County Health Department
Water Company
Subdivider
State Real Estate Department
FHA
VA
Engineer Dashney & Assoc., Inc., P.O. Box 1073, Payson, AZ 85541
Central Regional Office
CAAG

Planning & Zoning
ABHE 1000-1000 (REV. 11/12) (REV. 8/78)

**CERTIFICATE OF APPROVAL TO CONSTRUCT
WATER and/or WASTEWATER FACILITIES**

SYSTEM NAME: E & R WATER CO., INC. SYSTEM NO. 04-034
PROJECT OWNER: E.R. RALLS
ADDRESS: 260 N. MILLER ST., MESA, AZ 85203
PROJECT LOCATION: PINE COUNTY: GILA
DESCRIPTION: WATER DISTRIBUTION SYSTEM TO SERVE EAGLE GLEN TOWNHOUSE SUBDIVISION,
PINE

Approval to construct the above-described facilities as represented in the approved plan documents on file with the Arizona Department of Health Services is hereby given subject to the following provisions:

Notice shall be given to the Regional Office in your area (Phoenix, Flagstaff, or Tucson) when construction of the project begins to allow for inspection during construction per A.R.S. 36-132, A. 12.

THIS APPROVAL VOIDS/SUPERCEDES THE 11/21/83 APPROVAL

The State law, A.R.S. 36-132, A. 12., requires that the construction of the project must be in accordance with the rules and regulations of the Arizona Department of Health Services.

If construction has not started within one year of the date of this issue, this certificate will be void and a written extension of time shall be required.

Date Approved: 1-31-84
SN:cs

Charles D. Anders, Director
Division of Environmental Health Service

By Wesley A. Snoner
Wesley A. Snoner, P.E., Manager
Technical Review Unit
Bureau of Water Quality Control

cc: File No: 830381
County Health Department
CRO
E.R. RALLS

DASHNEY & ASSOC., INC., P.O. BOX 1073, PAYSON, AZ 85541
AZ CORP COMM

AZDHS/EPH/WRQ/Quality Control - 116 (Rev. 4/79)

P&Z

CERTIFICATE OF APPROVAL OF SANITARY FACILITIES FOR SUBDIVISIONS

SUBDIVISION EAGLE GLEN LOTS 1-58
LOCATION PINE, ARIZONA GILA
CITY OR TOWN (NEAREST) COUNTY
36 12N 8E
SECTION TOWNSHIP RANGE
SUBDIVIDER EAGLE DEVELOPMENT CO., INC., P.O. BOX 233, PINE, AZ 85544
Water Supply by E & R WATER CO., INC., 260 N. MILLER ST., MESA, AZ 85544
Sewage Disposal by PAYSON SANITARY DIST., 200 W. FRONTIER ST., PAYSON AZ 85541
Garbage Disposal by GILA COUNTY SANITARY LANDFILL - PINE

The sanitary facilities of water supply, sewage disposal and garbage disposal as represented by the approved plan documents on file with the Arizona Department of Health Services are hereby approved subject to the following provisions:

THIS APPROVAL VOIDS/SUPERCEDES THE 11-21-83 APPROVAL

This Certificate of Approval does not constitute an approval to construct the sanitary facilities to serve the subdivision. Construction must not begin until a Certificate to Construct has been issued by this Department.

ENVIRONMENTAL HEALTH SERVICES
Charles D. Anders, Director

Date Approved 1-31-84
SN:cs

By Wesley A. Shoner
Wesley A. Shoner, P.E., Manager
Technical Review Unit
Bureau of Water Quality Control

cc File 830381
County Health Department
Water Company
Subdivider
State Real Estate Department
FHA
VA
Engineer Dashney & Assoc, Inc., P.O. Box 1073, Payson, AZ 85541
CRO
CAAG
P&Z
ADHS 832/Water Quality-11123 (REV. 8-78)

**CERTIFICATE OF APPROVAL TO CONSTRUCT
WATER and/or WASTEWATER FACILITIES**

SYSTEM NAME: E & R WATER CO., INC. SYSTEM NO. 04-034
PROJECT OWNER: E.R. RALLS
ADDRESS: 260 N. MILLER ST., MESA, AZ 85203
PROJECT LOCATION: PINE COUNTY: GILA
DESCRIPTION: WATER DISTRIBUTION SYSTEM TO SERVE EAGLE GLEN TOWNHOUSE SUBDIVISION,
PINE.

Approval to construct the above-described facilities as represented in the approved plan documents on file with the Arizona Department of Health Services is hereby given subject to the following provisions:

Notice shall be given to the Regional Office in your area (Phoenix, Flagstaff, or Tucson) when construction of the project begins to allow for inspection during construction per A.R.S. 36-132., A. 12.

The State law, A.R.S. 36-132., A. 12., requires that the construction of the project must be in accordance with the rules and regulations of the Arizona Department of Health Services.

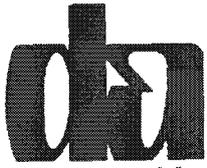
If construction has not started within one year of the date of this issue, this certificate will be void and a written extension of time shall be required.

Date Approved: 11/21/83
SN:epr

Charles D. Anders, Director
Division of Environmental Health Services

By Wesley A. Snonerd
Wesley A. Snonerd, P.E., Manager
Technical Review Unit
Bureau of Water Quality Control

cc: File No: 830381
County Health Department
Central Regional Office
E.R. RALLS
Dashney & Assoc., Inc., P.O. Box 1073, Payson, AZ 85541
Arizona Corporation Commission
Planning & Zoning



Dashney and Associates, Inc.
Consulting Engineers

Gary A. Dashney, P.E., President
Thomas R. Loomis, P.E., Vice President
Brian L. Daniels, P.E., Vice President
Blair C. Meggitt, Vice President

February 2, 1984

Mr. Sami Nasr
Arizona Department of Health Services
Technical Review Unit, BWQC
1740 W. Adams Street
Phoenix, Arizona 85007

RE: Eagle Glen Townhouses - ADHS File No. 830381

Dear Mr. Nasr:

Enclosed please find the executed copy of the Water Service Agreement with E & R Water Co., for your use. Upon reviewing our files, we discovered that we had neglected to obtain his signature on the form.

Should you have any questions, please contact us.

Sincerely yours,
DASHNEY AND ASSOCIATES, INC.

Brian L. Daniels, P.E.
Vice President

BLD:ra
Enclosure



APPLICATION FOR APPROVAL TO CONSTRUCT WATER AND/OR WASTEWATER FACILITIES

(Submit in duplicate)

- | | |
|---|---|
| <input checked="" type="checkbox"/> New sewage disposal system | <input type="checkbox"/> New public water supply |
| <input type="checkbox"/> Extension or addition to existing sewage disposal system | <input checked="" type="checkbox"/> Extension or addition to existing public water supply |

SYSTEM INFORMATION:

1. NAME OF: A. Water system E & R Water Company, Inc. SYSTEM NUMBER

0	4
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0	3	4
---	---	---

B. Sewer system Payson Sanitary District SYSTEM NUMBER

3	4
---	---

0	0	4
---	---	---

2. LOCATION Pine COUNTY Gila

3. OWNER: A. Water system E & R Water Company, Inc. 260 N. Miller St., Mesa, AZ 85203
NAME MAILING ADDRESS ZIP CODE

B. Sewer system Payson Sanitary District 200 W. Frontier St., Payson, AZ 85541
NAME MAILING ADDRESS ZIP CODE

4. SYSTEM OPERATOR: A. Water system Cleona R. Ralls II 1859
NAME GRADE CERTIFICATION NUMBER

B. Sewer system Henry Locke III 3580
NAME GRADE CERTIFICATION NUMBER

PROJECT INFORMATION:

1. DESCRIBE PROJECT A 56 lot Townhouse Subdivision, comprising 8.1 Acres located in the NE Quarter, Section 36, T.12 N., R.8E., G&SR&M, Gila County, Arizona. The project is located in Pine, Arizona. It is anticipated the majority of the residential units will be "second homes" to be used mainly for recreational purposes.

2. ENGINEER OF PROJECT Dashney & Assoc., Inc. ADDRESS 1107 N. Beeline Hwy., PHONE 474-5313
Payson

3. PERSON AUTHORIZING ENGINEER TO DESIGN PROJECT Mark J. Fumusa SIGNATURE
TYPE OR PRINT

ADDRESS P.O. Box 233, Pine, AZ 85544 PHONE 476-3388

PLAN DOCUMENTS (required by regulations to be submitted):

- | | |
|--|---|
| <input checked="" type="checkbox"/> Engineer's "Design Report" | <input type="checkbox"/> Water source information: |
| <input checked="" type="checkbox"/> Four copies of construction plans and specifications | Well - Driller's log, pumping test, water chemical report |
| <input type="checkbox"/> Project MASTER PLAN (for new systems only) | Surface - Water chemical report, source name and location |

Estimated date of start of construction Nov., 1983 Estimated date of construction completion 1985

CONSTRUCTION AGREEMENT:

The undersigned hereby agrees to construct the water and/or wastewater facilities according to the approved plan documents.



Mark J. Fumusa Developer [Signature] 8/10/83
TYPE OR PRINT NAME AFFILIATION SIGNATURE DATE

TYPE OR PRINT NAME AFFILIATION SIGNATURE DATE

WATER SERVICE AGREEMENT AND SEWER SERVICE AGREEMENT

To be filled out and signed, where appropriate, and submitted with application.

WATER SERVICE AGREEMENT - An unconditional agreement which is effective this date has been made between the owners of:

Eagle Glen, A Townhouse Subdivision
NAME OF SUBDIVISION

and the E & R Water Company, Inc.
NAME OF WATER SYSTEM OR MUNICIPALITY

to provide water service to each and every lot in accordance with the design shown on the attached plats of the subdivision.

The undersigned hereby agrees to inspect this project during construction to assure compliance with plans and specifications approved by the Arizona Department of Health Services and upon completion shall be responsible for maintenance and operating the system.

Date 1-31-84 Name E. R. Balls *E. R. Balls*
TYPE OR PRINT SIGNATURE
Title President
Address 260 N. Miller Street
City Mesa, Arizona 85203

SEWER SERVICE AGREEMENT - An unconditional agreement has been made between the owners of:

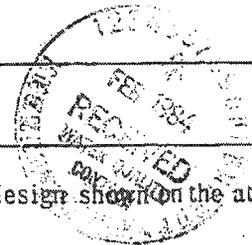
Eagle Glen, A Townhouse Subdivision
NAME OF SUBDIVISION

and the Payson Sanitary District
NAME OF SEWER SYSTEM OR MUNICIPALITY

to provide sewer service to each and every lot in accordance with the design shown on the attached plats of the subdivision.

The undersigned hereby agrees to inspect this project during construction to assure compliance with plans and specifications approved by the Arizona Department of Health Services and upon completion shall be responsible for maintenance and operating the system.

Date 12 August 1983 Name Richard S. Williamson, P.E. *[Signature]*
TYPE OR PRINT SIGNATURE
Title General Manager
Address 200 W. Frontier Street
City Payson, Arizona 85541



(1)

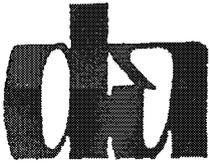
CHRONOLOGY OF ACTIONS - EAGLE GLEN WASTEWATER TREATMENT PLANT - PINE, ARIZONA

AS KNOWN TO J. SHEPHERDSON (ADEQ) 4/11/96

DATE	ACTION BY PARTY	ACTION TAKEN
9/18/83	Gary Dashney Dashney & assoc's.	15 pages of plans, each page dated 8/17/83 under G. Dashney PE seal, received by ADRQ. Plans indicated WWTP to include: ▶ four 2,500 gal. septic tanks ▶ 2,500 gal. re-aeration tank ▶ two 1,000 GPD Multiflo package plants ▶ 2,500 gal. chlorine contact chamber (hypochlorite) ▶ charcoal scrubber on vent from Multiflo units ▶ walls/roof shown (but not labelled on plant detail page) around last 3 stages ▶ building floor drained by Sgpm sump pump to re-aeration tank PLANT EFFLUENT TO BE DISCHARGED TO BUBBLER AT EXTREME NORTH END OF PROPERTY, THEN TO FLOW BACK TO POND AT SOUTHEAST CORNER OF PROPERTY THROUGH LINED TROUGH
9/26/83	ADHS, Sami Nasr (TRU)	Letter to Brian Daniels, Dashney & Assoc's.: Review will not proceed until following resolved: ▶ Design calculations to justify predicted treatment plant tertiary effluent quality at 5,600 gallons per day ▶ Tertiary pond percolation = 2% of water percolation rate (2,200 GPD), makes 3 acres sufficient for irrigation. However, irrigation areas must be shown on drawings.
11/21/83	ADHS	Wastewater ATC issued Drinking water ATC issued Subdivision approval issued
1/24/84	Gary Dashney, Dashney & Assoc's.	Client requested change of dwelling units to: Plan A (2 bedrooms) - 7 units = 14 bedrooms Plan B (2 bedrooms) - 14 units = 28 bedrooms Plan C (1 bedroom) - 37 units = 37 bedrooms TOTALS: 58 units = 79 bedrooms This is an increase of 2 units, but only increasing bedroom total by 1. Enclosing 4 sets of plans.
1/31/84	Assumed: Dashney & Assoc's.	15 plan sheets, each STILL dated 8/17/83 under G. Dashney PE seal, received by ADEQ. Plans indicated WWTP to include: ▶ four 2,500 gal. septic tanks ▶ 2,500 gal. re-aeration tank ▶ two 1,000 GPD Multiflo package plants ▶ 2,500 gal. chlorine contact chamber (hypochlorite) ▶ charcoal scrubber on vent from Multiflo units ▶ walls/roof shown (and labelled on plant detail page) around last 3 stages ▶ building floor drained by gravity-fed drainage scupper to re-aeration tank PLANT EFFLUENT TO BE DISCHARGED TO BUBBLER AMIDST NORTH END OF TALON WAY, THEN TO FLOW BACK TO POND AT SOUTHEAST CORNER OF PROPERTY THROUGH LINED TROUGH
1/31/84	ADHS	Superseding wastewater ATC issued Superseding drinking water ATC issued Superseding subdivision approval issued ("11/21/83 approvals void")
12/21/84	Gary Dashney Dashney & Assoc's.	Want 90 day extension of ATC (beyond 1/31/85)
1/8/85	Wesley Shonerd, ADHS	Letter to G. Dashney: One year extension granted to 1/31/85.
3/1/85	Wesley Shonerd, ADHS	Letter to G. Dashney: Additional extension granted to 1/31/86.
{receipt date not stamped, sometime between 2/7/85 and 5/3/85}	Gary Dashney Dashney & Assoc's.	Sheet 14 replacement plan sheet dated 2/7/85 under G. Dashney PE seal. Sheet dedicated to treatment plant details. WWTP to consist of: ▶ single below-grade tank divided by four partitions to form (in order) "anoxic zone", "aeration", "aeration", "clarification&denitrification"/(unlabelled). 4 access ports to be provided (above anoxic zone and last 3 baffles) ▶ 1,100 gal. wet well/chlorination chamber ▶ NEMA Type 4 sand filter SHEET ALSO INDICATES THAT 2-INCH PVC DISCHARGE FROM FILTER IS TO BE TO "POND" PER SHEET 8
5/22/85	Gary Dashney, Pres., Eagle Glen Developmt	Had retained Northern Gila Co. San. Dist. to operate/maintain WWTP, but district subsequently decided not to expand service area operations for at least a year. Have retained Utility Management & Operations Services
5/28/85	ADHS, A. Hellerud	Have reviewed NOD. Must submit: ▶ Reuse application ▶ Master plan for reuse project (incl. plans for reuse dist. system, holding ponds, water balance, schedule of effluent application rates, effluent delivery rate)
6/3/85	ADHS	Revised wastewater ATC issued Revised subdivision approval
6/3/85	D. Pontius, ADHS	Letter to Eagle Glen Development Co. accompanying above ATCs: "In accordance with the new 'Regulations for the Reuse of Wastewater', a reuse permit must be obtained for this system from ADHS. To initiate this process, the owner should submit a completed Notice-of Disposal (NOD) form and reuse permit application to the CWWQM-Water Permits Unit for review. A minimum of 120 days will be required before a permit is issued."
7/30/85	Bob Vondrak, ADHS	Inspection: Water/sewer lines about finished and installed per plans as best can be determined without digging, sewer lines pressure tested on 7/29/85. On one in authority present, could not verify proper WWTP installation.

2

12/31/85	Thomas Loomis, Dashney & Assocs.	4 copies of plans enclosed. Changes include: ▶ decrease no. dwelling units by one ▶ all off-site facilities completed ▶ Lots 1 - 14 (14 townhomes) built ▶ Recreation bldg, pool, tennis court built ▶ Lot 11A sold ▶ All townhome models (A,B,C) are 2 bedrooms
5/20/86	Lee Snowwhite, ADHS	"installation does not conform to plans: no parts of WWTP are enclosed in a building" (6/25/86 memo to file)
8/11/86	Lee Snowwhite, ADHS	Letter to Ralph Bossert, Dashney & Assocs.: "please submit Engineer's Certificate of Completion with 4 sets of as-built plans highlighting deviations from previous submitted plans" Letter based upon 7/29/86 ADHS/Dashney&Assocs. meeting
12/9/86	Gary Dashney	2 Engineer's Certificates of Completion, seal applied, for ▶ Water distribution system to serve Lots 1-57 & Tracts A-D (testing witnessed by G. Dashney) ▶ Wastewater Treatment Plant and collection system (same lots/tracts) (testing witnessed by Ernie Ralls, Jr.)
7/7/87	Brian Daniels, Burgess & Niple	Letter to Katrin Stukov: Sheet 8: above ground portion of WWTP has been relocated Sheet 14: - above ground pump and filter eliminated, replaced with submersible pumps - blower assembly further from housing units and enclosed within fence (on postit) - effluent line now to the pond (formerly to bubbler) (on postit) - pump/force main from the pond to the bubbler
7/13/87	ADEQ, Katrin Stukov (TRU)	Letter to Brian Daniels (Burgess & Niple) "review will not proceed until following resolved: ▶ Reuse permit obtained ▶ Submit revised design report and Sanitological O&M Manual ▶ Filter cannot be eliminated (effluent to meet tertiary stds) ▶ Noise control for blower and pumps or meet required setback ▶ No effluent line shown to Bubbler in Sheet 9, no line on Sheet 9 ▶ Water/sewer separation must satisfy R9-8-126 ▶ Cross connection control must be shown on Sheet 8, check valve/vacuum breaker must be shown on Sheet 15 ▶ "Sewer line from Recreational Building under Pump House should be relocated"
9/9/87	Brian Daniels Burgess & Niple	(Cover letter not found, but "Revised Memorandum Regarding Basis of Design - Wastewater Treatment and Disposal for Eagle Glen Townhouses" stamped in by ADEQ 9/11/87. Referenced design report bears B. Daniels 8/31/87 seal. ▶ Utilities Coordination Map included in same shows all WWTP going to pond, pond contents being pumped to bubbler at north end of Talon Way and flowing by gravity in "aeration stream" back to the pond. ▶ Sheet 14 sealed by Gary Dashney on 2/7/85 has "Revised 9/2/87" notation and indicates installation of Sanitological WWTP Model No. 4-60-108 and unspecified sand filter installed above ground. ▶ neither above sheet is indicated to be "as-built" or "record drawing". ▶ A statement was included in the design report (no design indicated in plans) that disposal will be to "a mix of on-site pond storage/percolation/evaporation and landscape irrigation". ▶ Later the design report presents "Irrigation" calculations indicating Summer Use = 19,000 GPD, Winter Use = 1,000 GPD (from Bull 11, VII-11) adjusted for Pine Summer Use = 7,000 GPD, Winter Use = 700 GPD. Further statements: Irrigated Area = Approx. 3 acres Winter Disposal Capability = 2,100 GPD Summer Disposal Capability = 21,000 GPD Distribution by Spray Irrigation.
9/23/87	ADEQ, Katrin Stukov (TRU)	Letter to Brian Daniels (Burgess & Niple) "in response to 9/9/87 submittal needs following resolved: ▶ Need 6' fence around filter ▶ Fence around filter/blower/motors shall have lockable gates ▶ Need service agreement for O&M of effluent pump ▶ Need cross-connection control for potable water near WWTP ▶ Water mains to firehydrants need to be 6" (plans show 4") ▶ Sheet 8, #13: where's 2" waterline connection to main? ▶ Show 2" PVC main (item #3) from pump house ▶ Show location of sewer service line to the porch (Item 11) ▶ Need irrigation plans ▶ 58 lots now shown, only 57 were approved on 1/9/86 ▶ Can blower & pumps meet 50 db std?
12/6/95	Curtis Cluff CluffEntrps.	Letter to E. Swanson: been informed wastewater system may not be in compliance. Several engineers evaluating, will report in 10 days, send copy to ADEQ. Want to meet with ADEQ to determine how to bring facility into compliance.
12/8/95	ADEQ, Ed Swanson (ERPU)	Letter to C. Cluff: Shepherdson will conduct a site evaluation. If existing facility is to be modified or upgraded, need application and supporting info., if adequate will issue approval. Permits handbook enclosed.
3/14/95	David Robbins Envir.Comp.int	"Preliminary Submittal" sent to ADEQ Engineering Review Desk. Submittal stamped received 3/20/95 and issued ADEQ File No. 960163 as a "Courtesy Review". ▶ Submittal indicated percolation tests were conducted 3/7/96 and 3/8/96 at 12 locations with results from 21 MPI to 176 MPI. ▶ An included drawing depicted 15 drip irrigation sites were identified within the property, with a total area of 41,014 square feet. ▶ Depicted 10,041 square foot subsurface wetland at current location of effluent pond being used as final effluent treatment. ▶ Reference to 12/10/86 Record Drawings by Dashney & Associates being applicable to "Sanitological - now San Tec" WWTP.
3/22/95	J.SHEPHERDSON, ADEQ	Inspection conducted in company of Dick Moseke and Marcia Manley, GCHD Findings sufficient to warrant issuance of Notice of Violation.



LETTER OF TRANSMITTAL

Dashney and Associates, Inc.
Consulting Engineers

1107 N. Beeline Hwy.
Payson, AZ 85541/(602) 474-5313

Date: January 9, 1987 Job No. 28-01-86

To ARIZONA DEPT. of HEALTH SERVICES
Central Regional Office OWWQM
Central Palm Plaza Building
2005 North Central Avenue
Phoenix, AZ 85004

Attention Mr. Lee Snowwhite

Re: Eagle Glen

ADHS Project No. 830381

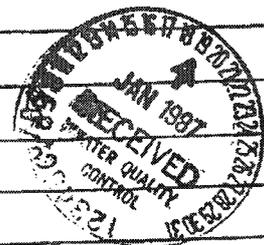
Gentlemen, we are sending you . . . Attached Under separate cover via _____ the following items:
 Shop Drawings Prints Plan Samples Specifications Copy of Letter
 Change Order _____

Copies	Description
4	Record Drawings
1	Sewer System Certification
1	Water System Certification

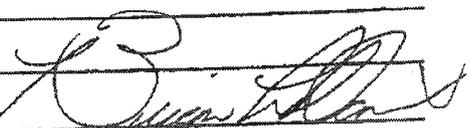
These are transmitted as checked below:

- for approval approved as submitted resubmit _____ copies for approval
- for your use approval as noted submit _____ copies for distribution
- as requested return for corrections return _____ corrected prints
- for review & comment
- FOR BIDS DUE _____ 19 _____ () Prints returned after loan to us

REMARKS _____



COPY TO: _____

SIGNED: 
Brian L. Daniels, P.E.

**CERTIFICATE OF APPROVAL TO CONSTRUCT
WATER and/or WASTEWATER FACILITIES**

SYSTEM NAME: EAGLE GLEN WWTP SYSTEM NO. _____
PROJECT OWNER: EAGLE GLEN HOMEOWNERS ASSOCIATION
ADDRESS: P.O. BOX 233, PINE, AZ 85541
PROJECT LOCATION: PINE COUNTY: GILA
DESCRIPTION: WASTEWATER TREATMENT AND DISPOSAL SYSTEM TO SERVE EAGLE GLEN
TOWNHOUSE SUBDIVISION, PINE.

Approval to construct the above-described facilities as represented in the approved plan documents on file with the Arizona Department of Health Services is hereby given subject to the following provisions:

1. Notice shall be given to the Regional Office in your area (Phoenix, Flagstaff, or Tucson) when construction of the project begins to allow for inspection during construction per A.R.S. 36-132., A. 12.
2. All pressure, exfiltration, infiltration, or other required testing shall be performed by or under the supervision of a professional engineer registered in the State of Arizona. The test results and calculations must be submitted by the professional engineer to the appropriate O.W.W.Q.M. Regional Office before the construction is approved for operation.
3. This Approval voids/supersedes the 1-31-84 approval.

The State law, A.R.S. 36-132., A. 12., requires that the construction of the project must be in accordance with the rules and regulations of the Arizona Department of Health Services.

If construction has not started within one year of the date of this issue, this certificate will be void and a written extension of time shall be required.

Date Approved: 6-3-85
DWP:dc

Charles D. Anders, Director
Division of Environmental Health Services

By Wesley A. Shonerd
for Wesley A. Shonerd, P.E., EEL
Technical Review Unit
Office of Waste & Water Quality Mgt.

cc: File No: 830381
County Health Department
Eagle Glen Homeowners Assoc.
Central Regional Office
Dashney & Assoc., Inc., P.O. Box 1073, Payson, AZ 85541
Planning & Zoning

CERTIFICATE OF APPROVAL OF SANITARY FACILITIES FOR SUBDIVISIONS

SUBDIVISION Eagle Glen (amended map) LOTS 1-57
LOCATION Pine, AZ Gila
CITY OR TOWN (NEAREST) COUNTY
36 12N 8E
SECTION TOWNSHIP RANGE
SUBDIVIDER Eagle Development Co., Inc. P.O. Box 233, Pine, AZ 85544
Water Supply by E & R Water Co., Inc. 260 N. Miller St., Mesa, AZ 85203
Sewage Disposal by Eagle Glen WWTP
Garbage Disposal by Gila County Sanitary Landfill - Pine

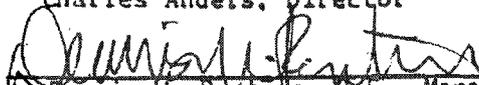
The sanitary facilities of water supply, sewage disposal and garbage disposal as represented by the approved plan documents on file with the Arizona Department of Health Services are hereby approved subject to the following provisions:

This approval voids/supercedes the 6/3/85 approval.

This Certificate of Approval does not constitute an approval to construct the sanitary facilities to serve the subdivision. Construction must not begin until a Certificate to Construct has been issued by this Department.

ENVIRONMENTAL HEALTH SERVICES

Charles Anders, Director

By 

Dennis W. Pontius, P.E., Manager
Technical Review Unit
Office of Waste and Water
Quality Management

Date Approved 1/9/86
DWP/jd

cc File 830381
County Health Department/Gila
Water Company
Subdivider
State Real Estate Department
FMA
VA
Engineer/Dashney & Assoc., P.O. Box 1073, Payson, AZ 85541
Central Regional Office
CAAG
Planning & Zoning