

**WATER WELL REPORT**  
STATE OF OREGON

**UMAT**  
1033

**UMAT 1033**

**RECEIVED**  
SEP 14 1983

State Well No. 2n/33E-281c

State Permit No. \_\_\_\_\_

PLEASE TYPE OR PRINT IN INK  
**WATER RESOURCES DEPT.**  
**SALEM, OREGON**

**(1) OWNER:**

Name Shenandoah Estates  
Address \_\_\_\_\_  
City Pendleton State Or. 97801

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon   
If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary Air  Driven  Domestic  Industrial  Municipal   
Rotary Mud  Dug  Irrigation  Test Well  Other   
 Bored  Thermal: Withdrawal  ReInjection

**(4) PROPOSED USE (check):**

**(5) CASING INSTALLED:**

Steel  Plastic   
Threaded  Welded   
8" Diam. from +1 ft. to 18.4 ft. Gauge .250  
12" Diam. from +1 ft. to 44 ft. Gauge .280

**LINER INSTALLED:**

\_\_\_\_\_ "Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gauge \_\_\_\_\_

**(6) PERFORATIONS:**

Perforated?  Yes  No

Type of perforator used \_\_\_\_\_  
Size of perforations \_\_\_\_\_ in. by \_\_\_\_\_ in.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(7) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diam. \_\_\_\_\_ Slot Size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot Size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) WELL TESTS:**

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom?  
\_\_\_\_\_ gal/min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Air test 300 gal/min. with drill stem at 469 ft. 2 hrs.  
Bailer test \_\_\_\_\_ gal/min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
Artesian flow \_\_\_\_\_ g.p.m.  
Temperature of water \_\_\_\_\_ Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Special standards: Yes  No

Well seal—Material used Cement  
Well sealed from land surface to \_\_\_\_\_ ft.  
Diameter of well bore to bottom of seal 18.5 ft.  
Diameter of well bore below seal 12 in.  
Diameter of well bore below seal 8 in.  
Number of sacks of cement used in well seal 137 sacks  
How was cement grout placed? Pressure grouted  
Was pump installed? No Type \_\_\_\_\_ HP \_\_\_\_\_ Depth \_\_\_\_\_ ft.  
Was a drive shoe used?  Yes  No Plugs \_\_\_\_\_ Size: location \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of Water? \_\_\_\_\_ depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(10) LOCATION OF WELL:**

County Umatilla Driller's well number \_\_\_\_\_  
SW  $\frac{1}{4}$  SE  $\frac{1}{4}$  Section 28 T. 2N R. 33 E W.M.  
Tax Lot # \_\_\_\_\_ Lot \_\_\_\_\_ Blk \_\_\_\_\_ Subdivision \_\_\_\_\_

Address at well location:  
Pendleton, Or. 97801

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 40 ft.  
Static level 30 ft. below land surface. Date 8-16-83  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 8"

Depth drilled 469 ft. Depth of completed well 469 ft.  
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Topsoil	0	3	
Boulders & gravel with claystone	3	15	
Rock, broken, med. with claystone	15	141	
Brown rock	141	150	
Black rock	150	170	WB
Hard gray basalt	170	270	
Porous gray basalt with soapstone	270	302	WB
Hard gray basalt	302	382	
Soft black basalt with layers of green soapstone	382	469	WB

Work started 8-8 1983 Completed 8-16 1983  
Date well drilling machine moved off of well 8-16 1983

**(unbonded) Water Well Constructor Certification (if applicable):**

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.  
[Signed] \_\_\_\_\_ Date \_\_\_\_\_, 19\_\_\_\_

**Bonded Water Well Constructor Certification:**

Bond SB 36090 Issued by: Oregon Automobile Ins. Co.  
(number) Surety Company Name

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Wallace Drilling  
(Person, firm or corporation) (Type or print)

Address 1307 SW 23rd Pendleton, Or. 97801

[Signed] Patrick C Wallace  
Water Well Constructor

Date 8-17, 1983

**NOTICE TO WATER WELL CONSTRUCTOR**  
The original and first copy of this report are to be filed with the

**WATER RESOURCES DEPARTMENT,**  
SALEM, OREGON 97310  
within 30 days from the date of well completion.

SP\*45292-690



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem Oregon 97301
(503) 986-0900
www.oregon.gov/owrd

Application for
Well ID Number

RECEIVED
APR 7 2023
OWRD

Do not complete if the well already has a Well Identification Number.

I. OWNER INFORMATION

Current Owner Name (please print): HERITAGE IMPROVEMENT DISTRICT
Mailing Address: P.O. Box 1612
City, State, Zip: PENDLETON, ORE, 97801
Mail Well ID to: [X] SAME AS ABOVE [ ] In Care Of (C/O)
Name & Address:
City, State, Zip:

II. WELL LOCATION INFORMATION (Please fill out as completely as possible)

Township: 2 (North/South) Range: 33 (East/West) Section: 28 S.W. 1/4 of the S.E. 1/4
Tax Lot (usually last 3-5 numbers of Tax Map #): 102 County UMATILLA
GPS Coordinates: 45.616909, -118.689369
Street Address of Well, City: 71571 ANGUS AVE. PENDLETON, ORE 97801
If the property had a different street address in the past:

III. GENERAL WELL INFORMATION (Please fill out as completely as possible, AND attach copy of Well Report, if available)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): DOMESTIC
Date Well Constructed (or property built): 8-16-1983 Total Well Depth: 469' Casing Diameter: 8"
Owner at time the well was constructed (if known): SHENANDON EST. Well Report # (if known): UMAT 1033
Other Information: IN USE - ACTIVE

SUBMITTED BY (please print): GARY L. ALGER/DRC
PHONE: 541-422-8640 EMAIL &/or FAX: hidpendleton@gmail.com

To send the completed application, you may MAIL it to: Oregon Water Resources Dept. 725 Summer St NE, Suite A, Salem, Oregon 97301.
Or EMAIL the completed PDF form to: Ladeena.K.Ashley@water.oregon.gov, or FAX it to: (503) 986-0902.

For Official Use Only by the Oregon Water Resources Department:

Received Date:

4-7-23

Well Report Number:

UMAT 1033

Well Identification #:

L-151413

**From:** GOSS William H <William.H.GOSS@oha.oregon.gov>  
**Sent:** Thursday, April 13, 2023 10:59 AM  
**To:** ASHLEY Ladeena K \* WRD  
**Subject:** RE: well ID numbers and correction for abandoned well  
**Attachments:** well head and sample tap UMAT 1033.jpg; old well not in use UMAT 1052.jpg

Hello –

The forms were filled out by the water system operator, Gary Alger, not me. I am however very familiar with the water system.

I have shown the well locations below. Both of them are located inside small outbuildings. The attached pics of the wells were taken in June 2021.



**William Goss, P.E.**  
Regional Engineer  
OREGON HEALTH AUTHORITY  
Public Health Division  
Drinking Water Services  
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Desk: 541-966-0900  
Fax: 541-276-4778  
[healthoregon.org/dwp](http://healthoregon.org/dwp)