

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

WATER WELL REPORT

RECEIVED
AUG 13 1980

STATE OF OREGON
(Please type or print)

OCT 02 1980

State Well No. 2N/33-23db

WATER RESOURCES DEPT
SALEM, OREGON

State Permit No. UMAT 1021

(1) OWNER:

Name GENE NASH
Address 228 NW 63
PENDLETON, OR 97150

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Irrigation Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
10" Diam. from 12 ft. to 40 ft. Gage .250
" Diam. from " ft. to " ft. Gage "
" Diam. from " ft. to " ft. Gage "

(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
Air TESTED
Was a pump test made? Yes No If yes, by whom? Driller
Yield: 150 gal./min. with 275 ft. drawdown after 1 hrs.
" " " " " "
" " " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water 61 Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used PORTLAND CEMENT
Well sealed from land surface to 10 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal 23 sacks
How was cement grout placed? pumped
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 _____
NW 1/4 SE 1/4 Section 23 T. 2N R. 3E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found _____ ft.
Static level 61 ft. below land surface. Date 7-21-80
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 10" to 3 1/8"
Depth drilled 360 ft. Depth of completed well 360 ft. 315 to 360
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
Soil	0	10	
Gravel	10	20	
Broken BASALT Black	20	27	
Black BASALT	27	89	
RED BASALT green talk	89	93	H ₂ O
Brown Basalt	93	133	
Black Basalt	133	182	
Black & Brown Basalt	182	211	
Black BASALT & green talk	211	240	H ₂ O
Black Basalt	240	281	
Black & RED Basalt	281	293	H ₂ O
Brown Basalt	293	331	
Black Basalt	331	345	
RED Bore Basalt	345	355	H ₂ O
Black Basalt	355	360	

Work started 7-20 19 _____ Completed 7-21 19 _____
Date well drilling machine moved off of well 7-21 19 80

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] Ladd Horn Date 8-7, 19 80
(Drilling Machine Operator)
Drilling Machine Operator's License No. 1345

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name Ladd Hornwell Drilling
(Person, firm or corporation) (Type or print)
Address Rt. 1 Box 44 Pilot Rock, Ore 97130
[Signed] Ladd Horn
(Water Well Contractor)
Contractor's License No. 759 Date 8-7, 19 80

WELL IDENTIFICATION FORM
UMAT 1021

RECEIVED

MAR 17 1997

WATER RESOURCES DEPT.
SALEM, OREGON

CURRENT WELL OWNER:

Owner's Well Number: _____

Name: Eugene and Irene Nash

Mailing Address: Route #1 Box 521

City: Pendleton, State: Oregon Zip: 97801

If a well report is available for this well, please attach a copy of it to this form and return. It is not necessary for you to complete the remainder of the form if the well report is attached. If a well report is not available, please complete the remainder of the form to the best of your ability.

WELL LOCATION:

UMAT
1021

County: Umatilla Latitude: _____ Longitude: _____

Township: 2N N of S, Range: 33 E of W Section: 23 NW 1/4 SE 1/4

Tax Lot Number: 7200

Street Address of Well (if different from above): _____

WELL INFORMATION:

Start Card Number: _____ Approx. Construction Date: _____

Well Constructor: _____

Name of Owner at Time of Construction: _____

Well Depth (in feet): _____ Static Water Level (in feet): _____

Diameter of Exposed Well Casing (in inches): _____

Does this well have a formal water right associated with it? Yes: _____ No: _____ If yes:

Application #: _____ Permit #: _____ Certificate #: _____

Please Return Completed Form to: **Oregon Water Resources Department
158 12th Street NE
Salem, OR 97310**

(Office use only)

Well Identification Number: _____ 13256