

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

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

UMAT
43

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

RECEIVED

OCT 30 1974

STATE ENGINEER
SALEM, OREGON

State Well No. 15/32E-1dd

State Permit No.

(1) OWNER:

Name ALAN M. INSKO
Address RT #1 BOX 21AA
PILOT ROCK, ORE.

(2) TYPE OF WORK (check):

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

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

CASING INSTALLED:

Threaded Welded
8" Diam. from 0 ft. to 21 ft. Gage 1277
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

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?
Yield: 300+ gal./min. with 144 ft. drawdown after 1 hrs.
AIR LIFT w/ROTARY
" " " "
" " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow 50 g.p.m.
Temperature of water _____ Depth artesian flow encountered 260 ft.

(9) CONSTRUCTION:

Well seal—Material used NEAT CEMENT
Well sealed from land surface to _____ ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 16 sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite _____
Number of pounds of bentonite per 100 gallons of water _____ lbs./100 gals.
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 3
SE 1/4 SE 1/4 Section 10 T. 19 R. 32E W.M.
Bearing and distance from section or subdivision corner
580' NORTH AND 1290' WEST
OF THE SE CORNER SEC 1

(11) WATER LEVEL: Completed well.

Depth at which water was first found 176 ft.
Static level 0 ft. below land surface. Date 10/26/74
Artesian pressure 37 lbs. per square inch. Date 10/26/74

(12) WELL LOG:

Diameter of well below casing 8"
Depth drilled 262 ft. Depth of completed well 262 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
Sift fine cobbles	0	8	
hard gray basalt	8	21	
hard gray basalt	21	125	
red porous sandstone	125	132	
hard gray basalt	132	176	
broken gray basalt	176	178	
hard gray basalt	176	260	
broken basalt	260	262	

Work started 10-12 19 74 Completed 10/26 19 74
Date well drilling machine moved off of well 10/26 19 74

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] Everett H. Wallace Date 10-26, 1974
(Drilling Machine Operator)
Drilling Machine Operator's License No. 886

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 Wallace Well Dring Co.
(Person, firm or corporation) (Type or print)
Address P.O. Box 992, PENNINGTON
[Signed] Everett H. Wallace
(Water Well Contractor)
Contractor's License No. 583 Date 10-26, 1974