

WATER WELL REPORT
STATE OF OREGON

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UMAT
687

State Well No. 2h/32E-34ad SW NE

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

State Permit No. _____

(1) OWNER:

Name LEE DUDECK
Address PO BOX 543
City PENDLETON State OR

(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
Rotary Mud Dug
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other
Thermal: Withdrawal ReInjection

(5) CASING INSTALLED:

Steel Plastic
Threaded Welded
8" Diam. from +2 ft. to -18 ft. Gauge 2.50
" Diam. from _____ ft. to _____ ft. Gauge _____

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

_____ a pump test made? Yes No If yes, by whom?
Field: _____ gal./min. with _____ ft. drawdown after _____ hrs.
" 75 " 150 1 "
Air test 100 gal./min. with drill stem at 175 ft. 1 hrs.
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.
Temperature of water 56° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Special standards: Yes No

Well seal—Material used PORTLAND CEMENT
Well sealed from land surface to 18 ft.
Diameter of well bore to bottom of seal 8 1/2 in.
Diameter of well bore below seal 8 in.
Number of sacks of cement used in well seal 7 sacks
How was cement grout placed? TRENIE

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 _____
SE 1/4 NE 1/4 Section 34 T. 2N R. 32 W.M.
Tax Lot # _____ Lot _____ Blk _____ Subdivision _____

Address at well location: _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 475 ft.
Static level 156 ft. below land surface. Date _____
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 8

Depth drilled 564 ft. Depth of completed well 564 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
SOIL	0	2	
BESALT			
GRAY	2	35	
BRN	35	42	
BLK	42	125	
GRAY	125	136	
BLK	136	149	
BLK w/SS	149	160	
PROC + VOLDS	160	165	
BLK w/SS	165	193	
BLK	193	199	
BLK	199	247	
BLK w/SS	247	253	
BLK	253	345	
BLK w/SS	345	370	
BLK	370	472	
RED SCORIA	472	475	
BRN 7-L SS	472	475	
BRN w/7/SS	475	488	
BLK	488	560	
BRN	560	564	

Work started 10-6 1984 Completed 10-10 1984
Date well drilling machine moved off of well 10-10 1984

(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] Jerry Bard Date 10-10, 1984

Bonded Water Well Constructor Certification:

Bond _____ Issued by: _____ Surety Company Name _____
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name Jerry Bard Well Drilling Inc.
(Person, firm or corporation) (Type or print)
Address 5543 S.W. Douglas, Pendleton
[Signed] Jerry Bard
Water Well Constructor
Date 10-10, 1984