

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

RECEIVED WATER WELL REPORT

SEP 21 1972 STATE OF OREGON

(Please type or print)

STATE ENGINEER, SALEM, OREGON 97310

within 30 days from the date of well completion. (Do not write above this line)

SALEM OREGON

MORR 526

Well No 3

State Well No. *2N/26E-3 bcc*

State Permit No. _____

(1) OWNER:

Name L. D. Lindsay
Address Lexington, Oregon 97839

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Cable Dug
Driven Jetted Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(11) LOCATION OF WELL:

County MORROW Driller's well number _____
1/4 Section 3 T. 2N R. 26E W.M. _____
Bearing and distance from section or subdivision corner _____

(12) WELL LOG:

Diameter of well below casing 16
Depth drilled 1265 ft. Depth of completed well 1265 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Top soil	0	2	
Sand & gravel	2	6	
Brown clay & gravel	6	50	
Brown clay	50	88	
Clay & gravel	88	202	160
Black basalt	202	232	
Grey clay	232	240	
Black basalt	240	258	
Broken basalt & grey clay	258	271	
Black basalt	271	296	
Porous black basalt (cavyl)	296	302	
Black basalt	302	400	
Black " & clay streaks	400	425	
Black basalt	425	545	
" " green clay seams	545	555	
Black basalt	555	633	
Porous black basalt	633	648	347
Black basalt	648	671	
Porous black basalt	671	685	
Broken black basalt	685	698	
Black basalt	698	825	
Porous black basalt	825	828	

Work started 11/70 1971 Completed 8/14/72 19
Date well drilling machine moved off of well 8/17/72 19

Drilling Machine Operator's Certification: *Continued*
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Wayne Cross Date 8/14/72 19
(Drilling Machine Operator)

Drilling Machine Operator's License No. 526

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 D. K. "DON" SMITH
(Person, firm or corporation) (Type or print)
P. O. Box 179 Walla Walla, Wash. 99362
Address _____

[Signed] D. K. Smith
(Water Well Contractor)

Contractor's License No. 204 Date 9/15/72, 19____

(5) CASING INSTALLED:

Threaded Welded
16 " Diam. from 0 ft. to 211 ft. Gage .330
" 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.		
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) WATER LEVEL: Completed well.

Static level 428 ft. below land surface Date 8/14/72
Artesian pressure _____ lbs. per square inch Date _____

(9) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? Farmore, Pond
Pump speed: 1200 gal./min. with 11 ft. drawdown after 1 hrs.
1371 " " 18 " " 3 "
1618 " " 22 " " 4 "

Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.

Artesian flow _____ g.p.m. Date _____

Temperature of water 75 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:

Well seal—Material used cement grout
Depth of seal 211 ft.
Diameter of well bore to bottom of seal 20 in.
Were any loose strata cemented off? Yes No Depth 770 ft.
Was a drive shoe used? Yes No
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.

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SEP 21 1972

WATER WELL REPORT

STATE OF OREGON

State Well No. 20726-36

STATE ENGINEER, SALEM, OREGON

(Please type or print)

State Permit No.

within 30 days from the date
of well completion.

(Do not write above this line)

(1) OWNER:

Name _____
Address _____

(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

....." 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: gal./min. with ft. drawdown after 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:

Well seal—Material used _____
Well sealed from land surface to ft.
Diameter of well bore to bottom of seal in.
Diameter of well bore below seal in.
Number of sacks of cement used in well seal 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 _____ Driller's well number _____
1/4 1/4 Section T. R. 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 ft. below land surface. Date _____
Artesian pressure lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled ft. Depth of completed well 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
Black basalt	825	902	
Gray clay, sticky	902	947	
Black basalt	947	1018	
Porous basalt (lost cuttings)	1018	1023	376
Black basalt	1023	1152	
Broken black basalt	1152	1178	
Black basalt	1178	1240	
Black basalt (broken)	1240	1265	376
Remarks: The difference of the water static from the time we stopped drilling and the time the well was tested was caused by summer drop of water table.			

Work started 19 Completed 19
Date well drilling machine moved off of well 19

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] _____ Date _____, 19.....
(Drilling Machine Operator)

Drilling Machine Operator's License No. _____

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 _____
(Person, firm or corporation) (Type or print)

Address _____

[Signed] _____
(Water Well Contractor)

Contractor's License No. _____ Date _____, 19.....

