

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
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filed with the

RECEIVED
MAR 6 1969
STATE ENGINEER SALEM, OREGON

OBSERVATION WELL
REPORT
STATE OF OREGON
STATE ENGINEER SALEM, OREGON

MORR
11735 15/24-35 and
1/24-35 and
MAR 3 1969
State Well No. _____
State Permit No. _____
G-4877
G6784

(1) OWNER:
Name Ornell Padberg
Address None Oregon

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):
Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

CASING INSTALLED:
12 3/4 Diam. from 0 ft. to 19 ft. Gage 250
" 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.
_____ 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 130 ft. below land surface Date 11/15/68
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? Columbin pump Pendleton
Yield: 1300 gal./min. with 12 ft. drawdown after 4 hrs.
ON AIR LIFT well blow was (4:00 PM)

Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 60 Was a chemical analysis made? Yes No

(10) CONSTRUCTION:
Well seal—Material used Cement 0-19'
Depth of seal 19' (34 YARDS OF READY MIX) ft.
Diameter of well bore to bottom of seal 18 1/2 in.
Were any loose strata cemented off? Yes No Depth _____
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.

(11) LOCATION OF WELL:
County MORROW Driller's well number _____
NE 1/4 NE 1/4 Section 35 T. 2 S R. 24 E W.M. 1
Bearing and distance from section or subdivision corner _____

(12) WELL LOG: Diameter of well below casing 12" to 250'
Depth drilled 460 ft. Depth of completed well 460 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
Soil SAND AND GRAVEL	0	14	
BASALT GREY HARD	14	130	
" BROWN with yellow SOAPSTONE	130	146	
BASALT Red-BROWN (Honeycombed) WATER BEARING	146	195	130
BASALT GREY HARD	195	274	
" BROKEN WATER BEARING	274	295	
BASALT GREY HARD	295	342	
BASALT Red-BROWN Cinders WATER BEARING	342	349	130
BASALT BLACK HARD	349	446	
" " BROKEN	446	460	

Work started 9/22/68 19 _____ Completed 12/24/68 19 _____
Date well drilling machine moved off of well 12/24/68 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] Bill Rice Date 2-27, 1969
(Drilling Machine Operator)

Drilling Machine Operator's License No. 446

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 Oth ELSWORTH (Type or print)
Address P.O. Box 491 Island City, OR
[Signed] Oth Elsworth (Water Well Contractor)
Contractor's License No. 398 Date 2/21/69, 19 _____