NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 20 days from the date of well completion.

RECEIVED
MAR 29 1978
WATER RESOURCES DEPT.
SALEM, OREGON

WATER WELL REPORT
STATE OF OREGON
(Please type or print)
(Do not write above this line)

RECEIVED
AUG 25 1978
WATER RESOURCES DEPT.
SALEM, OREGON

Bond #92-08-607
State Well No. 27S/34E-15
NC
State Permit No. Harn 1503

(1) OWNER:
Name Conly Marshall
Address Orewy, Oregon

(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 ☐
[redacted] ☐ Bored ☐

(4) PROPOSED USE (check):
Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☒ Test Well ☐ Other ☐

(5) CASING INSTALLED:
Threaded ☐ Welded ☒
12 " Diam. from 0 ft. to 125 ft. Gage .250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(6) PERFORATIONS:
Perforated? ☒ Yes ☐ No.
Type of perforator used torch
Size of perforations 1/4 in. by 4 in.
10 perforations from 30 ft. to 95 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 HARNEY
Was a pump test made? ☒ Yes ☐ No If yes, by whom? FARM Supply
[redacted]ld: 1200 gal./min. with 38 ft. drawdown after 5½ hrs.
" " " "
" " " "
Bailer test gal./min. with ft. drawdown after hrs.
[redacted]esian flow g.p.m.
Temperature of water Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used Bentonite
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 16 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal sacks
How was cement grout placed?
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.

LOCATION OF WELL:
County Harney Driller's well number 2
¼ ¼ Section 15 T. 27S R. 34E W.M.
Bearing and distance from section or subdivision corner

(11) WATER LEVEL: Completed well.
Depth at which water was first found 45 ft.
Static level 25 ft. below land surface. Date Mar 27, 78
Artesian pressure . lbs. per square inch. Date

(12) WELL LOG:
Diameter of well below casing 12"
Depth drilled 126 ft. Depth of completed well 125 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
Sandy clay	0	10	
Clay Sandy tan	10	30	
Clay Sandy blue	30	45	
Sandstone (water)	45	95	25'
Clay and Fine gravel	95	110	
[redacted] sand black Fine	110	125	

Work started March 25 1978 Completed March 31 1978
Date well drilling machine moved off of well April 19 1978

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] (Drilling Machine Operator) Date , 19
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 X Conly L. Marshall (Person, firm or corporation) (Type or print)
Address
[Signed] (Water Well Contractor)
Contractor's License No. Date , 19

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119