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.

RECEIVED AUG 29 1968 STATE ENGINEER SALEM OREGON

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

MORR 170

State Well No. 2/26-27 E

State Permit No.

(1) OWNER:
Name Willow Creek ~~Bots~~ Country Club
Address Heppner, 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 ☐
Dug ☐ Bored ☐

(4) PROPOSED USE (check):
Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☐ Other Golf Park ☑

(5) CASING INSTALLED: Threaded ☐ Welded ☑
8" Diam. from 0 ft. to 41 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 26' ft. below land surface Date 8/14/68
Artesian pressure 34' 8/17/68 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?
Yield: gal./min. with ft. drawdown after hrs.
"AIR LIFT" 100 GPM AFTER 4 hours
" " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 57 Was a chemical analysis made? ☐ Yes ☑ No

(10) CONSTRUCTION:
Well seal—Material used Cement
Depth of seal 40 ft.
Diameter of well bore to bottom of seal 11" in.
Were any loose strata cemented off? ☑ Yes ☐ No Depth 21' to 39'
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 Cement grout 3 yds.
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 977
SW ¼ NW ¼ Section 27 T. 2S R. 26 W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG: Diameter of well below casing 7 7/8
Depth drilled 164 ft. Depth of completed well 164 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 (Light)	0	4	
gravel small, Sand with Clay	4	21	
Clay (green)	21	34	
gravel with Sand (small)	34	39	
Basalt Broken	39	48	
" Fractured (water bearing)	48	63	26'
Clay green w/ Coarse-Fine Sand	63	88	
Basalt Black (Broken)	88	98	
" " (Hard)	98	120	
" " (Med)	120	149	
" Broken water bearing	149	156	34'
" w/ Clay Blue	156	159	
" Black Hard	159	164	

Work started 7/27 1968 Completed 8/17 1968
Date well drilling machine moved off of well 8/18 1968

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] [illegible] Date 8-18-1968
(Drilling Machine Operator)
Drilling Machine Operator's License No. 577

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 Intervalley Drilling Co
(Person, firm or corporation) (Type or print)
Address P.O. Box 471 Island City, Oregon
[Signed] [illegible]
(Water Well Contractor)
Contractor's License No. 838 Date 8/19, 1968

(USE ADDITIONAL SHEETS IF NECESSARY)