

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.

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

State Well No. _____
State Permit No. _____

YAMAHA
4579
YAMAHA

(1) OWNER:
Name Shephalem Park & Recreation
Address 1802 Hawthorn Ave
Beavering Ore

(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:
6" Diam. from 0 ft. to 75 ft. Gage 1/4
5" Diam. from 65 ft. to 100 ft. Gage 3/16
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS: Perforated? Yes No.
Type of perforator used torch
Size of perforations 1/4 in. by 6 in.
50 perforations from 50 ft. to 75 ft.
12 perforations from 65 ft. to 100 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 comp test made? Yes No If yes, by whom? Driller
Yield: 30 gal./min. with 60 ft. drawdown after 1 1/2 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 cement
Well sealed from land surface to 30 ft.
Diameter of well bore to bottom of seal 10 3/4 in.
Diameter of well bore below seal 9 in.
Number of sacks of cement used in well seal 10 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 Yamhill Driller's well number 411
1/4 Section 28 T. 35 R. 3W W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
Depth at which water was first found 50 ft.
Static level 15 ft. below land surface. Date 1-30-76
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing 6
Depth drilled 100 ft. Depth of completed well 100 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 |
|---------------------------|-----------|------------|-----|
| <u>top soil</u> | <u>0</u> | <u>3</u> | |
| <u>brown clay</u> | <u>3</u> | <u>15</u> | |
| <u>soft basalt</u> | <u>15</u> | <u>25</u> | |
| <u>solid basalt</u> | <u>25</u> | <u>40</u> | |
| <u>soft basalt</u> | <u>40</u> | <u>50</u> | |
| <u>blue broken basalt</u> | <u>50</u> | <u>73</u> | |
| <u>blue shale</u> | <u>73</u> | <u>100</u> | |

Work started 1-27 1976 Completed 1-30 1976
Date well drilling machine moved off of well 1-30 1976

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] Robert Shelburne Date 2-2, 1976
(Drilling Machine Operator)
Drilling Machine Operator's License No. 337

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 Blue Water Drilling Co.
(Person, firm or corporation) (Type or print)
Address RT1 BX 75 DAYTON, ORE
[Signed] Robert Shelburne
(Water Well Contractor)
Contractor's License No. 417 Date 2-2, 1976