

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
MAY - 6 1970
STATE ENGINEER
SALEM, OREGON

WATER WELL REPORT

STATE OF OREGON

(Please type or print)
(Do not write above this line)

State Well No.

State Permit No.

well #2

(1) OWNER:

Name **John Buether**
Address **Grass Valley, 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 ☒ Cable ☐ Dug ☐
Driven ☐ Jetted ☐ Bored ☐

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐
Irrigation ☐ Test Well ☒ Other ☐

CASING INSTALLED:

Threaded ☐ Welded ☐
10" Diam. from 0 ft. to 21 ft. Gage .025
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(5) 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 62 ft. below land surface Date 4-11, 70
Pneumatic pressure lbs. per square inch Date

(9) WELL TESTS:

Drawdown is amount water level is lower than static level

Was a pump test made? ☒ Yes ☐ No If yes, by whom?

Yield: 265 gal./min. with 140 ft. drawdown after 7 hrs.

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

Artesian flow g.p.m. Date

Temperature of water 54 Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

Well seal—Material used **Cement Grout**

Depth of seal 21 Feet ft.

Diameter of well bore to bottom of seal 14 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 **Sherman** Driller's well number **Two**
NE ¼ NE ¼ Section 33 T. 4S R. 16E W.M.

Bearing and distance from section or subdivision corner

(12) WELL LOG:

Diameter of well below casing 8 3/4
Depth drilled 170 ft. Depth of completed well 170 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, Brown, Loam	0	2	
Basalt, Brown	2	7	
Basalt, Balck, Hard	7	25	
Basalt, Brown	25	27	
Basalt, Balck	27	35	
Basalt, Gray	35	40	
Basalt, Brown, Medium Hd.	40	55	
Basalt, Gray	55	140	
Basalt, Broken, Black	140	165	
Gray Claystone			Water
Basalt, Black	165	170	

Work started April 10 1970 Completed April 11 1970

Date well drilling machine moved off of well April 13/ 1970

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] *Don Parry JK* Date 4-12-70
(Drilling Machine Operator)

Drilling Machine Operator's License No. 640

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 **PROJECT: Corporation**
(Person, firm or corporation) (Type or print)

Address **1 South Second, Walla Walla, Wn.**

[Signed] *Gary Husey JK*
(Water Well Contractor)

Contractor's License No. 527 Date May 4th, 1970