

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

STATE ENGINEER, SALEM, OREGON

within 30 days from the date of well completion.

OBSERVATION WELL

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

Do not write above this line

see letter in Soule's file.

State Well No. 26/14-13

CCCC

RECEIVED NOV 21 1969 STATE ENGINEER SALEM, OREGON

State Permit No. G5129 Lake 344

(1) OWNER:

Name A. BETTENCOURT Address FORT ROCK OREGON

(2) TYPE OF WORK (check):

New Well [ ] Deepening [x] Reconditioning [ ] Abandon [ ]

If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary [ ] Driven [ ] Cable [ ] Jetted [ ] Dig [ ] Bored [ ]

(4) PROPOSED USE (check):

Domestic [ ] Industrial [ ] Municipal [ ] Irrigation [x] Test Well [ ] Other [ ]

CASING INSTALLED:

12" Diam. from 0 ft. to 1 ft. Gage 1/4"

PERFORATIONS:

Perforated? [ ] Yes [ ] No. Type of perforator used None. Size of perforations in. by in.

(7) SCREENS:

Well screen installed? [ ] Yes [ ] No. Manufacturer's Name None. Type None. Model No. None.

(8) WATER LEVEL: Completed well.

Static level 19' ft. below land surface Date. 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? [x] Yes [ ] No. If yes, by whom? DRILLER. Yield: 1200 gal./min. with 30 ft. drawdown after 2 days.

Bailer test

Artesian flow

Temperature of water

(10) CONSTRUCTION:

Well seal—Material used Bentolite. Depth of seal 60 ft. Diameter of well bore to bottom of seal ? in. Were any loose strata cemented off? [ ] Yes [x] No. Depth. Was a drive shoe used? [ ] Yes [x] No. Did any strata contain unusable water? [x] Yes [ ] No. Type of water? Good depth of strata 25'. Method of sealing strata off. Was well gravel packed? [ ] Yes [x] No. Size of gravel. Gravel placed from None ft. to None ft.

(11) LOCATION OF WELL:

County LAKE Driller's well number 4. 1/4 Section 13 T. 26S R. 14E of W.M.

Bearing and distance from section or subdivision corner Located in center of property located 695 ft N + 750 FT E from the S.W. corner of sec 13 T 26S R 14E of W.M.

(12) WELL LOG:

Diameter of well below casing. Depth drilled 224 ft. Depth of completed well 224 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.

Table with columns: MATERIAL, From, To, SWL. Entries include: The first 160' of this well was existing at time this operator came on job. Casing was set with Bentolite - Had good seal. FORT ROCK TUFF 160 200. Large 3/4 round sand rock and water 200 224.

Work started July 2, 1969 Completed Oct 25 1969. Date well drilling machine moved off of well Oct 25 1969.

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] Harold W. Soule Date Nov 19 1969 (Drilling Machine Operator)

Drilling Machine Operator's License No. 509

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 Harold W. Soule, H.W. Soule (Person, firm or corporation) (Type or print)

Address FORT ROCK OREGON

[Signed] Harold W. Soule (Water Well Contractor)

Contractor's License No. 475 Date Nov 19 1969

Bettencourt #2

### Water Level Record

OWNER: Cox (Sconce-Agent in Roseburg) OWNER'S NO. \_\_\_\_\_

Description of measuring point: Top of casing 0.5 feet above L.S.D. (New unused)

Date	Water Level Feet (above) (below) Land Surface	Remarks	Date	Water Level Feet (above) (below) Land Surface	Remarks
<u>4/30/57</u>	<u>11.70</u>	<u>WSB 8" casing "New Well"</u>			
<u>8/19/57</u>	<u>11.22</u>	<u>WSB</u>			
<u>10/24/57</u>	<u>11.70</u> <del>11.22</del>	<u>WSB</u>			
<u>4-22-58</u>	<u>11.04</u>	<u>WSB.</u>			
<u>10-14-58</u>	<u>11.03</u>	<u>WSB</u>			
<u>5-12-59</u>	<u>10.38</u>	<u>JES-WSB</u>			
<u>10-16-59</u>	<u>10.80</u>	<u>WSB</u>			
<u>4-28-60</u>	<u>10.93</u>	<u>JES WSB</u>			
<u>10-26-60</u>	<u>10.23</u>	<u>WSB</u>			
<u>5-4-61</u>	<u>11.14</u>	<u>WSB</u>			
<u>10-17-61</u>	<u>11.22</u>	<u>WSB &amp; RD</u>			

REMARKS: No Appl. filed To date 5/1/57. WSB