

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

BAKER 370

State Well No.

8539E16

State Permit No.

of this report are to be filed with the STATE ENGINEER, SALEM, OREGON 97110 within 30 days from the date of well completion.

(1) OWNER:

Name: Blateford Bros Address: BAKER, ORE

(2) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []

(3) TYPE OF WELL:

[] Driven [] Jettied [] Bored []

(4) PROPOSED USE (check):

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

CASING INSTALLED:

Threaded [] Welded [X] 5 Diam. from 0 ft to 5.00 ft. Gage 2.5

PERFORATIONS:

Perforated? [X] Yes [] No. Type of perforator used: Factory perf. Size of perforations: 1/2 in. by 3 in.

(7) SCREENS:

Well screen installed? [] Yes [X] No Manufacturer's Name: Type: Model No. Slot size: Set from: ft. to: ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level. Pump test made? [] Yes [X] No. If yes, by whom? gal./min. with ft. drawdown after hrs. 100 gal./min. with 15 ft. drawdown after 8 hrs.

(9) CONSTRUCTION:

Well seal - Material used: Cement Well sealed from land surface to 20 ft. Diameter of well bore to bottom of seal: 24 in. Diameter of well bore below seal: 24 in. Number of sacks of cement used in well seal: 15 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 [X] No Plugs: Size: location: ft. Did any strata contain unusable water? [] Yes [X] No Type of water? depth of strata Method of sealing strata off Was well gravel packed? [X] Yes [] No Size of gravel: 27 Gravel placed from 20 ft. to 500 ft.

(10) LOCATION OF WELL:

County: BAKER Driller's well number: NW 1/4 Section 16 T. 85 R. 39 E W. 1/2 Bearing and distance from section or subdivision corner: 1360 S. & 40 E. of NW corner of above.

(11) WATER LEVEL: Completed well.

Depth at which water was first found: ft. Static level: 12 ft. below land surface. Date: 7/15/73 Artesian pressure: lbs. per square inch. Date:

(12) WELL LOG:

Diameter of well below casing: ft. Depth drilled: 500 ft. Depth of completed well: 500 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.

Table with columns: MATERIAL, From, To, SWL. Rows include: Topsoil (0-2), Clay, brown (2-8), 1/2" fine gravel (8-118), Brown sandy clay (118-124), Clay, gravel (124-155), Sand coarse to medium (155-215), 1/2" fine boulders (215-258), Clay, sandy (258-305), Sand, medium (305-360), Clay w/streaks of sand (360-430), loc. boulders (430-436), Sand (436-500), Sand, streaks of clay (436-500).

Work started: 3/2 1973 Completed: 4/15 1973 Date well drilling machine moved off of well: 4/18 1973

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] J. J. [Name] Date: 5/15, 1973 (Drilling Machine Operator) Drilling Machine Operator's License No. 378

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: CARRIE E SEDGWICK INC. (Person, firm or corporation) Address: 2005 LINCOLN ORE (Type or print) [Signed] Date: 5/15 1973 (Water Well Contractor) Contractor's License No. 517 Date: 7/15 1973