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.

Baker 544

RECEIVED
SEP 11 1973
STATE ENGINEER
SALEM, OREGON

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

State Well No. 8S/39E-34 ca
State Permit No. G-6649

(1) OWNER:
Name Don Hill
Address Rt. 1, Baker, Ore.

(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 ☐

CASING INSTALLED: Threaded ☐ Welded ☒
~~10~~" Diam. from 0 ft. to 170 ft. Gage .125
16" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

PERFORATIONS: Perforated? ☒ Yes ☐ No.
Type of perforator used Factory Perf.
Size of perforations 1/8 in. by 3 in.
4500 perforations from 70 ft. to 170 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) 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.
" " " "
" " " "
Bailer test 100 gal./min. with 30 ft. drawdown after 4 hrs.
Artesian flow g.p.m.
Temperature of water 53° Depth artesian flow encountered ft.

(9) CONSTRUCTION:
Well seal—Material used concrete
Well sealed from land surface to 22 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 5-Sack Ready Mix 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: 3/8
Gravel placed from 22 ft. to 170 ft.

(10) LOCATION OF WELL:
County Baker Driller's well number
NE ¼ SW ¼ Section 34 T. 8S R. 39E W.M.
Bearing and distance from section or subdivision corner
Approx 350' S & 80' W of NE corner of above

(11) WATER LEVEL: Completed well.
Depth at which water was first found 10 ft.
Static level 9 ft. below land surface. Date 8/31/73
Artesian pressure lbs. per square inch. Date

(12) WELL LOG: Diameter of well below casing 10"
Depth drilled 183 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 and indicate principal water-bearing strata.*

MATERIAL	From	To	SWL
Topsoil	0	3	
Clay	3	7	
Clay w/gravel	7	23	
" small boulders	23	60	
Sand, gravel, few clay streaks	60	183	

Work started 8/17 1973 Completed 8/31 1973
Date well drilling machine moved off of well 9/1/- 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 D Rowell (Drilling Machine Operator) Date 9/9, 1973
Drilling Machine Operator's License No. 388

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 Corrie & Sedgwick, Inc. (Person, firm or corporation) (Type or print)
Address Box 613 LaGrande, Ore.
[Signed] J D Rowell (Water Well Contractor)
Contractor's License No. 517 Date 9/9, 1973

(USE ADDITIONAL SHEETS IF NECESSARY)

SP*45656-119