

CLAC

OBSERVATION WELL

also G-3573

4/1-2001

WATER WELL REPORT

State Well No.

013431

STATE OF OREGON G1794

State Permit No. G-1636

File Original and First Copy with the STATE ENGINEER, SALEM, OREGON

(1) OWNER: NOW R. MCCAULEY

Name Robert and Thresa May
Address Rt. 2 Box 87
Camby, Oregon

(2) LOCATION OF WELL:

County Clatsop Owner's number, if any-
NE 1/4 NW 1/4 Section 20 T. 4s R. 18 W.M.
Bearing and distance from section or subdivision corner

282 ft S and 1340 ft E
from Wm Cor. A.H. Shick D.C.

(3) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []
If abandonment, describe material and procedure in Item 11.

PROPOSED USE (check):

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

(5) TYPE OF WELL:

Rotary [] Driven []
Cable [X] Jetted []
Dug [] Bored []

(6) CASING INSTALLED:

Threaded [] Welded [X]
10" Diam. from top ft. to 190 ft. Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? [X] Yes [] No
Type of perforator used Mills
SIZE of perforations 7/16 in. by 2 in.
160 perforations from 62 ft. to 75 ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.
perforations from ft. to ft.

(8) SCREENS:

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

(9) CONSTRUCTION:

Was well gravel packed? [] Yes [X] No Size of gravel:
Gravel placed from ft. to ft.
Was a surface seal provided? [X] Yes [] No To what depth? ft.
Material used in seal- Puddle Clay
Did any strata contain unusable water? [] Yes [X] No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:

Static level 25 ft. below land surface Date 1/30/60
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Thresa May Date Jan. 30, 1960
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? [X] Yes [] No If yes, by whom? Irvin Sears
Yield: 310 gal./min. with 174 ft. drawdown after 7 hrs.
" 250 " " 91 " 7 "
" 140 " " 36 " 7 "
Baller test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? [] Yes [X] No

(12) WELL LOG:

Diameter of well 10 inches.
Depth drilled 235 ft. Depth of completed well 235 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

Table with columns MATERIAL, FROM, TO. Rows include Top soil, Yellow Clay, Yellow sandy clay, Gray sand, Blue shale soft, Sticky Blue some grit, Cement gravel hard and tight, Blue shale thin striks sand, Blue sandy shale, Black sandy shale, Sticky Blue shale, Black sandy shale with thin strips of sand filled with gravel.

Work started 12/20/59 [X] Completed 1/30/60 19

(13) PUMP:

Manufacturer's Name
Type: H.P.

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME Irvin Sears
(Person, firm, or corporation) (Type or print)

Address Rt. 1 Gervais

Driller's well number 551

[Signed] Irvin Sears
(Well Driller)

License No. 8 Date 1/30/60, 19

Water Level Record

OWNER: OWNER'S NO.

Description of measuring point:

Date	Water Level Feet (above) (below) Land Surface	Remarks	Date	Water Level Feet (above) (below) Land Surface	Remarks
6-12-62	31.16		10-21-64	41.25	
2-12-63	29.79				
3-14-63	29.92				
4-18-63	28.93				
5-15-63	29.83				
7-17-63					
8-15-63	29.90	Pumping			
9-17-63	45.28				
10-17-63	37.72				
11-18-63	34.88				
12-18-63	32.81				
1-15-64	30.10				
2-12-64	28.66				
3-23-64	27.25				
4-22-64	29.41				
5-19-64	30.70				
6-19-64	36.11				
8-19-64	Pumping				

REMARKS: