

WATER WELL REPORT

Baker 658

State Well No. 85/40E-33G

STATE OF OREGON 62102

State Permit No.

(1) OWNER:

Name Francis & Powers
Address Route 1, Baker, Oregon

(2) LOCATION OF WELL:

County Baker Owner's number, if any-
SW 1/4 NE 1/4 Section 33 T. 8S R. 40E. W.M.
Bearing and distance from section or subdivision corner 735 ft
South + 800 ft. W. from the NE corner of the S.W. 1/4 of the NE 1/4 of sec. 334 T8S Range 40 E.W.M.

(3) TYPE OF WORK (check):

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

PROPOSED USE (check):

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

(5) TYPE OF WELL:

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

(6) CASING INSTALLED:

6" Diam. from 0 ft. to 4.9 ft. Gage 250
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? [] Yes [] No
Type of perforator used Cutting torch
SIZE of perforations 3/16 in. by 6" in.
150 perforations from 1.9 ft. to 4.9 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 [] No
Manufacturer's Name
Type Model No.
Slot size Set from ft. to ft.
Slot size Set from ft. to ft.

(9) CONSTRUCTION:

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

(10) WATER LEVELS:

Static level 2 ft ft. below land surface Date 6/28
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Francis & Powers Date June 29, 1960
by Earl Powers (owner)

(11) 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 60 gal./min. with 4 ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 52 Was a chemical analysis made? [] Yes [] No

(12) WELL LOG:

Diameter of well 6 inches.
Depth drilled 51 ft. Depth of completed well 50 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 3 columns: MATERIAL, FROM, TO. Entries include top soil, gravel, cement gravel, gravel and sand, coarse sand, gravel clay filled, coarse sand, mostly clay filled, sand.

In my opinion most of the water is above 30 ft.

Work started 6/27 1960 Completed 6/28 1960

(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 O.C. Tandy (Person, firm, or corporation) (Type or print)

Address North Powder Ore 98
Driller's well number 98

[Signed] O.C. Tandy (Well Driller)

License No. 29 Date 6/28, 1960