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STATE ENGINEER
STATE OF OREGON

WATER WELL REPORT
STATE OF OREGON

CLAC

013469

013469

State Well No.

25/1-21L

G2092

State Permit No.

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

(1) OWNER:

Name FRANK LAIS

Address RT. 1 Box 101
HUBBARD OREGON

(2) LOCATION OF WELL:

County CLATSOP Owner's number, if any—
1/4 1/4 Section T. R. W.M.

Bearing and distance from section or subdivision corner
Sec. 21 Box T.25 -R IE

(3) TYPE OF WORK (check):

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

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(6) CASING INSTALLED:

10 Diam. from top to 168 ft. Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used MILLS PERFORATOR
SIZE of perforations 3/8 by 12 by in.
20 perforations from 87 ft. to 88 ft.
60 perforations from 94 ft. to 98 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.
Diam. 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? 20 ft.
Material used in seal—puddle clay
Did any strata contain unusable water? Yes No
Type of water? Depth of strata
Method of sealing strata off—PUDDLE CLAY

(10) WATER LEVELS:

Static level 22 ft. below land surface Date
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Frank Lais Date 3/17/61, 1961
(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? DRILLER
Yield: 425 gal./min. with 79 ft. drawdown after 14 hrs.
" 400 gal at " 74 ' draw down "
" 370 gal at 70 ' -330 at 58 ' "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 54 Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well 10 inches.
Depth drilled 175 ft. Depth of completed well 175 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.

MATERIAL	FROM	TO
TOP SOIL	0	3
yellow clay	3	25
BLUE SANDY SHALE	25	28
GRAY SAND	28	33
GRAYISH BLUE SHALE	33	36
CEMENT GRAVEL & BOULDERS	36	43
BROWN SHALE	43	60
BLUE STICKY SHALE	60	80
GREENISH BLUE SHALE	80	87
BLACK SAND	87	88
GREY SHALE	88	96
GRAYISH BLACK SAND	96	100
GRAY SHALE	100	118
GREEN BLUE SHALE HARD STICKY	118	122
STICKY GRAY SHALE	122	174
HARD STICKY BLUE shale	174	176
BLACK SAND	176	?

Work started JAN. 12 19 Completed MARCH 17 19 61

(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 WILLAMETTE DRILLING CO.
(Person, firm, or corporation) (Type or print)

Address RT. 2 BOX 276 SALEM, OREGON

Driller's well number 629

[Signed] *Williamette*
(Well Driller)

License No. 8 Date MARCH 17 19 61