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WATER WELL REPORT
STATE OF OREGON

#482 Harn G937

State Well No. 23/31-18M

State Permit No. G-888

(1) OWNER:
Name Leonard H. Hughes
Address P.O. Box 1161
Burns Oregon

(2) LOCATION OF WELL:
County Harney Owner's number, if any—
¼ N ¼ Section 18 T. R. W.M.
Bearing and distance from section or subdivision corner
552.2' South & 185.2' East of West 1/4 Section corner of said Section 18

(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: Threaded ☐ Welded ☒
8" Diam. from 0 ft. to 68 ft. Gage 10
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS: Perforated? ☒ Yes ☐ No
Type of perforator used GAS CUT
SIZE of perforations in. by in.
perforations from 52 ft. to 68 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.
Diam. 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? ft.
Material used in seal—
Did any strata contain unusable water? ☐ Yes ☒ No
Type of water? Depth of strata
Method of sealing strata off No-PERFORATIONS-ON TOP-FLOW.

(10) WATER LEVELS:
Static level 7 ft. below land surface Date 7-24-58
Artesian pressure lbs. per square inch Date

Log Accepted by:
[Signed] L. H. Hughes (Owner) Date 3/16, 1959

(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: 70 gal./min. with 3 ft. drawdown after 24 hrs.
" " " "
" " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? ☐ Yes ☒ No

(12) WELL LOG: Diameter of well 8 inches.
Depth drilled 85 ft. Depth of completed well 85 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 Sand+Clay	0	18
Blue-Clay+Gravel	18	50
Blue-Gravel	50	65
Blue-Clay	65	85

Work started 7-21 1958 Completed 7-24 1958

(13) PUMP:
Manufacturer's Name INGERSALL RAND
Type: CENTRIFICAL 1½ in H.P. 3 HP

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 Russel Stocksberry (Person, firm, or corporation) (Type or print)
Address 1019 N. Broadway
Driller's well number
[Signed] Russel Stocksberry (Well Driller)
License No. 211 Date 7-24, 1958

(USE ADDITIONAL SHEETS IF NECESSARY)