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STATE ENGINEER
SALEM, OREGON

DESC 2993

15/10-4A

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WATER WELL REPORT
STATE OF ~~OREGON~~ Replaced by DESC 2991

State Well No. X6-1425.
State Permit No. X6-130d

(1) OWNER: H. D. Barclay
Name Harold Barclay
Address Sisters Oregon

(2) LOCATION OF WELL: X
County Deschutes Owner's number, if any—
NE ¼ NE ¼ Section 4 T. 15S R. 10E W.M.
Bearing and distance from section or subdivision corner
S 52° E. 1,320 ft. from the NW. corner of NE¼ NE¼ Section 4.

(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: Threaded ☐ Welded ☒
8" Diam. from ft. to ft. Gage 1/4"
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS: Perforated? ☒ Yes ☐ No
Type of perforator used Burning Torch
SIZE of perforations 1/4 in. by 12 in.
perforations from 54 ft. to 48 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
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 5 ft. below land surface Date 6-15-59
Artesian pressure lbs. per square inch Date

Log Accepted by:
[Signed] H. D. Barclay (Owner) Date June 19, 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? Owner
Yield: 70 gal./min. with 5 ft. drawdown after 1 hrs.
" " " "
" " " "
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 8 inches.
Depth drilled 60 ft. Depth of completed well 60 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
Dirt	0	3
Gravel	3	20
Sand	20	26
Gravel & Sand	26	50
Hard pan Brown	50	60

Work started 6-9 1959 Completed 6-12 1959

(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 Lee Grimes (Person, firm, or corporation) (Type or print)
Address 26 Parrell Rd.
Driller's well number
[Signed] Lee Grimes (Well Driller)
License No. 113 Date 6-24, 1959

(USE ADDITIONAL SHEETS IF NECESSARY)