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AUG 9 1960

STATE ENGINEER WATER WELL REPORT STATE OF OREGON

Jack
6273

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

State Well No. 36/w-22

State Permit No. _____

(1) OWNER:

Name Dudley P. Smith, Jr
Address Rt 1 Box 130
Eagle Point, Oregon

(2) LOCATION OF WELL:

County Jackson Owner's number, if any—
1/4 Section 22 T. 36S R. 1W W.M.
Bearing and distance from section or subdivision corner
West 1320 South 1320
East 1280 North 1320
from west corner from
North 100

(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 41 ft. Gage 14
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? Yes No
Type of perforator used TARGET
SIZE of perforations B in. by 1/4 in.
18 perforations from 20 ft. to 41 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 8" DRIVE SHOE

(10) WATER LEVELS:

Static level 20 ft. below land surface Date 7-28-60
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by: _____

[Signed] Dudley P. Smith, Jr (Owner) _____ Aug 6, 1960

(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: 140 gal./min. with 120 ft. drawdown after 2 hrs.
" " " " "
" " " " "
Bailer test 45 gal./min. with 21 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 150 ft. Depth of completed well 150 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
SOIL	0	2
HARD PAN	2	40
GREY CHARGE SHALE	40	66
BLUE SHALE	66	150
1st WATER AT	58 ft.	
2nd " "	70 TO 150	

Work started July 22, 1960 Completed July 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 Crater Well Drilling
(Person, firm, or corporation) (Type or print)
Address 3661 Crater Lake Ave.
Medford, Oregon
Driller's well number _____
[Signed] [Signature]
(Well Driller)
License No. 83 Date Aug 6, 1960