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LINN
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16/4W - 34

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

STATE ENGINEER WATER WELL REPORT
SALEM, OREGON STATE OF OREGON

State Well No. _____
State Permit No. _____

(1) OWNER:
Name BYRAN SMITH
Address HARRISBURG

(2) LOCATION OF WELL:
County LINN Owner's number, if any - 1
1/4 Section 34 T. R. W.M.
Bearing and distance from section or subdivision corner
12 Chains N 35° 20' W S.E. Cor
sec 34

(3) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
Abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):
Domestic Industrial Municipal Rotary Driven
Irrigation Test Well Other Cable Jetted
Dug Bored

(6) CASING INSTALLED:
drives shoe
3" Diam. from 19 ft. to +1 ft. Gage 188
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:
Perforated? Yes No
Type of perforator used TORCH
SIZE of perforations 1/4 in. by 8" in.
30 perforations from 19 ft. to 14 1/2 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.
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 _____

(10) WATER LEVELS:
Static level 6 ft. below land surface Date 4-19-61
Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by:
[Signed] Byran Smith Date 5-5, 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: 750 gal./min. with 2' 4" ft. drawdown after 1 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 19 ft. Depth of completed well 19 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
<u>REPLASD WOODEN</u>		
<u>CASING WITH 8" STEEL</u>		
<u>CASING</u>		
<u>BOTTOM OF CASING IN</u>		
<u>SAND & GRAVEL</u>		

Work started April 18 1961. Completed April 19 1961

(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 MARK W CHRISTENSEN
(Person, firm, or corporation) (Type or print)
Address 3550 W 18th EUGENE
Driller's well number _____
[Signed] Mark Christensen
(Well Driller)
License No. 97 Date 4-20, 1961