OBIGINAL 490 O EWAFER WELL DRILL	LERS REPORT Do Not State Well No. 4/1W - 13 D/f)
File Original, and Duplicate with the STATE ENGINEER, SALEM, OREGON MAY 2.7 STATE OF OR	EGON FIII In State Permit No. 6 1013
STATE ENGINEER	(10) WELL TESTS:
Name Lester ROSSALEM, OREGUN	Was a pump test made? 🗷 Yes 🗆 No If yes, by whom? Driller
Address Rt. 1, Box 16, Aurora, Ore.	Yield: 50 gal./min. with \$2 ft. draw down after 4 hrs.
	" 72 " 72 " 4 "
(A) LOCATION OF WELL:	
(2) LOCATION OF WELL:	Artesian flow
County Marion Owner's number, if any-	Shut-in pressure lbs. per square inch. Bailer test g.p.m. with ft. drawdown
R. F. D. or Street No. Bearing and distance from section or subdivision corner	Bailer test g.p.m. with ft. drawdown Temperature of water 53 Was a chemical analysis made? □ Yes □ No
4311 each 80 6.5 from n W Corne	Was electric log made of well? Yes No
Section 13, Commany of Knowled	
Range I Weel of Willsmite merely	(11) WELL LOG:
in Wanner Caldre by	Diameter of well,
TYPE OF WORK (check):	Total depth 119 ft. Depth of completed well 119 ft.
New well Deepening Reconditioning Abandon	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.
abandonment, describe material and procedure in Item 11.	stratum penetrated, with at least one entry for each change of formation.
(4) PROPOSED USE (check): (5) EQUIPMENT:	Oft. to 73 ft. Top soil then light brown silt
omestic 🗵 Industrial 🗆 Municipal 🗆 Rotary 🗀 Cable	73 " 83 " Fine sand, brown 83 " 90 " Silt & Clay imbedded with pea
Irrigation Test Well Other Dug Well	83 " 90 " Silt & Clay imbedded with pea " gravel
	90 " 99 " Black sand
CASING INSTALLED: If gravel packed	99 " 104 " Black sand & gravel
Threaded Welded Gage or Diameter from to	104" 105 " Sand stone
FROM Oft. to 119t. 6 biam. Wall of Bore ft. ft.	105" 108 " Brown sand & gravel imbedded
, , , , , , , , , , , , , , , , , , , ,	" in light brown clay
<u> </u>	108" 116 " Black sand & gravel
n n n n n n	116" 119 " Green clay & silt
11 11 11 11 11 11 11	n
Type and size of shoe or well ring Standard Size of gravel:	" "
Describe joint Butt Weld	" "
	n n
(7) PERFORATIONS:	10 10
14 in length by 3/8 in.	25
ROM 108 to 116 ft. 5 perf per foot 4 No. of rows	0 0
11 11 15 11 11 15 17 11 11 15	" "
19 11 11 11 11 11 11 11	"
n n n n n n n	11 00
19 H H 19 19 19 19 17 17 18	" "
SCREENS:	n n
Give Manufacturer's Name, Model No. and Size	" "
	33 31
(8) CONSTRUCTION:	n n
Was a surface sanitary seal provided? ☐ Yes ☐ No To what depth ft. Were any strata sealed against poliution? ☐ Yes ☐ No	Ground elevation at well site feet above mean sea level.
Were any strata sealed against polition? [1 165 [1 100]] If yes, note depth of strata	Work started Mpril 30 19 57 Completed May 7 19 57
FROM ft. to ft.	Well Driller's Statement:
11 11 11	This well was drilled under my jurisdiction and this report is
METHOD OF SEALING	true to the best of my knowledge and belief. NAME John W. Beck Well Drilling
(9) WATER LEVELS: Depth at which water was first found 43 ft	(Person, firm, or corporation) (Typed or printed)
Standing level before perforating bottom sealed ft.	
Standing level after perforating 34 ft.	Driller's well pumber 387
	Summed John W Beck
Log Accepted by:	[Signed] (Well Director)
[Signed] Dated	License No. 95 Dated May 7 , 19 57

STATE ENGINEER 190 Well I	MAILING ADDRESS:	STATE WELL NO	
LOCATION OF WELL: Owner's No. N. E. S., R. W., Bearing and distance from section or subdivision corner	w.m.		
Altitude at well	57	Section	
6 inch FINISH: Casing perforated 108 to 116			
AQUIFERS: Black sand and gravel from 108 to 13 WATER LEVEL: 34 feet below land surface, May, 199			
PUMPING EQUIPMENT: Type		Н.Р.	•
WELL TESTS: Drawdown ft. after Drawdown ft. after			
USE OF WATER Dowestic SOURCE OF INFORMATION USGS DRILLER or DIGGER ADDITIONAL DATA: Log X Water Level Measurements	······		

Temperature 53° F.

REMARKS:

STATE ENGINEER Salem, Oregon



State Well No.	4/1W-13N(2)
County	Marion
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Well Log

Pg 3.+3

Owner: Lester Rose	Owner's No.		
Driller:	Date Drilled		
CHARACTER OF MATERIAL	(Feet below land surface) From To		Thickness (feet)
Top soil and silt, light-brown		73	73
Sand, brown, fine	73	83	10
Silt and clay imbedded with pea-sized gravel	83	90	7
Sand, black	90	99	9_
Sand and gravel, black	99	104	5
"Sandstone"	104	105	1
Sand and gravel, brown, imbedded in light-			
brown clay	105	1.08	3
Sand and gravel, black	1.08	116	8
Clay and silt, green	116	119	
Casing: 6-inch to 119½ ft; perforated from			
108 to 116 ft.			
			<u>.</u>