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OBSERVATION WELL

STATE ENGINEER WATER-WELL REPORT
SALEM, OREGON STATE OF OREGON

State Well No. 6/2 W-
State Permit No.

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

(1) OWNER: *Sam or Beilke*
Name ~~SAM RAMP~~ *EDNA J. RAMP*
Address ~~RT I~~ *BROOKS, OREGON*

(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: 600 gal./min. with 42 ft. drawdown after 19 hrs.
" 500 " 42 " 19 "
" 400 " 33 " 19 "
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

(2) LOCATION OF WELL:
County *MARION* Owner's number, if any—
1/4 Section *15* T. *6S* R. *2W* W.M.
Bearing and distance from section or subdivision corner

(12) WELL LOG: Diameter of well *10* inches.
Depth drilled *136* ft. Depth of completed well *136* 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.

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

MATERIAL	FROM	TO
TOP SOIL	0	4
YELLOW CLAY	4	15
BROWN SANDY SILT	15	38
GREY SANDY SHALE	38	60
BROWN SAND	60	68
BLACK SAND & GRAVEL	68	75
BLACK SAND	75	84
BLACK SAND & GRAVEL	84	104
BROWN SAND & GRAVEL	104	123
BLUE SHALE	123	134
BLACK SAND & GRAVEL	134	136

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

(6) CASING INSTALLED: Threaded Welded
10" Diam. from *TOP* ft. to *123* ft. Gage *250*
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS: Perforated? Yes No
Type of perforator used *MILLS*
SIZE of perforations in. by in.
260 perforations from *88* ft. to *120* 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.
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? *20* ft.
Material used in seal— *PUDDLE CLAY*
Did any strata contain unusable water? Yes No
Type of water? Depth of strata
Method of sealing strata off

(10) WATER LEVELS:
Static level *22* ft. below land surface Date *AUG 10*
Artesian pressure lbs. per square inch Date

Log Accepted by:
[Signed] *Edna J. Ramp* Date _____, 19____
Sam Ramp (Owner)

Work started *AUG 1* 196*1* Completed *AUG 9* 196*1*

(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 *WILLAMETTE DRILLING CO.*
(Person, firm, or corporation) (Type or print)
Address *RT. 2 BOX 276 SALEM, OREGON*
Driller's well number *676*
[Signed] *Dennis Sears* (Well Driller)
License No. *281* Date *AUG 9*, 196*1*