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 STATE ENGINEER,
 SALEM, OREGON

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SEP 27 1956

WATER WELL DRILLERS REPORT
 STATE OF OREGON

1145

Do Not State Well No. _____

Fill In

State Permit No. 372

B 1 of 4

4/2W - 12 J(1)

(1) OWNER:

Name KILIAN W. SMITH MARI.
 Address 355 SETTLEMIER AVE
WOODBURN ORE

(2) LOCATION OF WELL:

County MARION Owner's number, if any— 4
 R. F. D. or Street No. _____
 Bearing and distance from section or subdivision corner _____

(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
 Irrigation Test Well Other

(5) EQUIPMENT:

Rotary Cable
 Dug Well

(6) CASING INSTALLED:

Threaded Welded

If gravel packed

FROM	ft. to	ft.	Diam.	Gage or Wall	Diameter of Bore	from ft.	to ft.
30	30	31	10 in.	1/4"			

Type and size of shoe or well ring NONE Size of gravel: _____
 Describe joint _____

(7) PERFORATIONS:

Type of perforator used _____

FROM	ft. to	ft.	in., length, by	in.
25 ft	110 1/2	ft	10 1/2	5 Rows

SCREENS:

Give Manufacturer's Name, Model No. and Size _____

(8) CONSTRUCTION:

Was a surface sanitary seal provided? Yes No To what depth _____ ft.

Were any strata sealed against pollution? Yes No

If yes, note depth of strata _____

FROM	ft. to	ft.

METHOD OF SEALING _____

(9) WATER LEVELS:

Depth at which water was first found 22 ft.
 Standing level before perforating 7.5 ft.
 Standing level after perforating 18 ft.

Log Accepted by: _____

[Signed] Kilian W. Smith Dated Aug, 1956
 Owner

(10) WELL TESTS:

PUMP PIPE + POWER
 Was a pump test made? Yes No If yes, by whom? PORTLAND
 Yield: 350 gal./min. with 90 ft. draw down after 1 hrs.

Artesian flow _____ g.p.m.

Shut-in pressure _____ lbs. per square inch.

Baller test _____ g.p.m. with _____ ft. drawdown

Temperature of water _____ Was a chemical analysis made? Yes No

Was electric log made of well? Yes No

(11) WELL LOG:

Diameter of well, 10 inches.

Total depth 170 ft. Depth of completed well 111 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.

ft. to	ft.	
0	32	BROWN CLAY
32	80	Blue "
80	97	BLACK SAND
97	95	SAND + BROWN CL
95	111	GRAVEL
111	170	CLAY Blue.

Ground elevation at well site _____ feet above mean sea level.

Work started July 1956 Completed Aug, 1956

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 EDMOND DANSKY
 (Person, firm, or corporation) (Typed or printed)

Address ROUTE 1 Box 425 WOODBURN

Driller's well number 215

[Signed] Edmond Danksy
 (Well Driller)

License No. 163 Dated Sept 12, 1956

Water Level Record

OWNER: Kilian W. Smith OWNER'S NO. *4

Description of measuring point: Owners Oil line

Date	Water Level Feet (above) (below) Land Surface	Remarks	Date	Water Level Feet (above) (below) Land Surface	Remarks
<u>6-5-58</u>	<u>68.0</u> <u>DD.</u>	<u>Final Point</u>			
<u>6-26-58</u>	<u>28</u>	<u>Draw Down Survey</u>			

REMARKS: _____

STATE ENGINEER
Salem, Oregon

*Marion
7145*

Well Record

STATE WELL NO. 5/2W-12J(2)
COUNTY Marion
APPLICATION NO. _____

OWNER: K. W. Smith

MAILING ADDRESS: _____

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LOCATION OF WELL: Owner's No. _____

CITY AND STATE: _____

_____ $\frac{1}{4}$ _____ $\frac{1}{4}$ Sec. _____ T. _____ N. _____ S., R. _____ E. _____ W., W.M.

Bearing and distance from section or subdivision corner _____

Altitude at well 180

Section _____

TYPE OF WELL: Drilled Date Constructed 1956

Depth drilled 170 Depth cased 110

CASING RECORD:
10 inch

FINISH:

Casing perforated 95 to 110

AQUIFERS:

Sand and pea gravel from 91 to 111

WATER LEVEL:

18 feet below land surface, August, 1956

PUMPING EQUIPMENT: Type None

Capacity _____ G.P.M.

H.P. _____

WELL TESTS:

Drawdown _____ ft. after _____ hours _____ G.P.M.

Drawdown _____ ft. after _____ hours _____ G.P.M.

USE OF WATER None Temp. _____ °F. _____, 19_____

SOURCE OF INFORMATION USGS

DRILLER or DIGGER _____

ADDITIONAL DATA:

Log Water Level Measurements _____ Chemical Analysis _____ Aquifer Test _____

REMARKS:

