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15/47-32A(1)

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STATE ENGINEER WATER WELL REPORT  
SALEM, OREGON STATE OF OREGON

State Well No. ....

State Permit No. ....

(1) OWNER:  
Name **ALFRED N. BLOCHER**  
Address **R.F.D. # 3 ( OREGON SIDE )  
WEISER IDAHO**

(11) WELL TESTS: Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? **SELF.**  
Yield **450 TO 650** gal./min. with **5** ft. drawdown after **1/2** hrs.  
**450 TO 650** " **NO** " **45 MIN.** "

(2) LOCATION OF WELL:  
County **MALHEUR.** Owner's number, if any—  
N.E. **1/4** S.E. **1/4** Section **32** T**15** S. R**47** E. W.M.  
Bearing and distance from section or subdivision corner **170 FT. SO**  
**300 FT WEST OF N.E. CORNER LOT 3 H.P.F.T**  
**N.E. CORNER LOT 3 IS BEGINNING AT A POINT**  
**30 FT WEST AND 658.2 FEET SOUTH OF N.E. CO**  
**NER SEC 32.**

(12) WELL LOG: Diameter of well **36** inches.  
Depth drilled **26 1/2** ft. Depth of completed well **26 1/2** 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   
Abandonment, describe material and procedure in Item 11.

MATERIAL	FROM	TO
BLACK TOP SOIL	0	1 FT
CLAY (YELLOW)	1	7.
WHITE QUICK SAND	7	24
COARSE GRAVEL	24	26 1/2

(4) PROPOSED USE (check):  
Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

THERE MAY BE A LAYER OF CLAY AT ABOUT 24 FOOT LEVEL AS I HAD PULLED THE QUICK SAND OUT TO WITHIN 1 FOOT OF BOTTON OF CASING AND WATER WAS ABOUT 1 FOOT DEEP ABOVE QUICK SAND I TIPPED THE BUCKET AND DIPPED INTO SAND AND SEEMED THAT WHOLE BOTTON BOILED UP FILLED TO WITHIN 10 FEET OF TOP OF WELL WITH CLAY QUICKSAND AND SOME LARGE GRAVEL OR ROCK 3IN DIA. THE QUICKSAND LEVEL STAYED AT ABOUT 2FOOT LEVEL UNTILL CASING QUIT SETTLING UNTILL QUICK SAND WAS OUT TO WITHIN 1FOOT OF BOTTON WHEN THE BOILUP OCCURED THE CASING SETTLED TO THE 26 1/2 FOOT LEVEL AND I COULD NOT GET OUT ANY MORE GRAVEL AS WATER LEVEL STOOD AT OVER 7FEET ABOVE GRAVEL AND 5IN CARVER PUMP WITH J.D.40 TRACTOR FULL THROTTLE NOT LOWER  
Work started **MAY 25** 19 **59** Completed **SEPTIO** 19 **59**

(6) CASING INSTALLED: Threaded  Welded   
**36** " Diam. from **TOP** ft. to **26 1/2** ft. Gage  
**36** " Diam. from **TOP** ft. to **1 FT ABOVE GROUND** Gage  
**ALL CASING REINFORCED CEMENT**

(7) PERFORATIONS: Perforated?  Yes  No  
Type of perforator used **NONE**  
SIZE of perforations **NONE** in. by in.  
**NONE** perforations from ft. to ft.  
**NONE** 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 **NONE**  
Model No. **NONE**  
Slot size Set from ft. to ft.  
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION: **4 FT NATURAL GRAVEL IN UP TO 3in.**  
Was well gravel packed?  Yes  No Size of gravel. **3/16 in.**  
Gravel placed from ft. to ft.  
Was a surface seal provided?  Yes  No To what depth? **12 feet**  
Material used in seal— **HEAVY CLAY OUTSIDE CASING**  
Did any strata contain unusable water?  Yes  No **NOT ENOUGH**  
Type of water? **SURFACE??** Depth of strata **39**  
Method of sealing strata off **HEAVY CLAY OUTSIDE CASING**

(13) PUMP: **NOT DETERMINED**  
Manufacturer's Name **NOT DETERMINED**  
Type: **NOT DETERMINED** H.P.

(10) WATER LEVELS:  
Static level **6** ft. below land surface Date **1/12/60**  
Artesian pressure lbs. per square inch Date

Well Driller's Statement: **DUG**  
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Log Accepted by:  
[Signed] **Alfred L Blocher** Date **JAN 12**, 19 **60**  
(Owner)

NAME **ALFRED L. BLOCHER**  
(Person, firm, or corporation) (Type or print)  
Address **R.F.D.#3 (OREGON SIDE) WEISER IDA**  
Driller's well number **NONE (DUG BY MYSELF)**  
[Signed] **Alfred L Blocher**  
(Well Driller)  
License No. Date **Jan 12**, 19 **60**