

STATE ENGINEER
Salem, Oregon

KLAM 13468
Klamath
13468 Well Record

STATE WELL NO. 39/11-6B(1)
COUNTY Klamath
APPLICATION NO.

OWNER: E. Metler MAILING ADDRESS:

LOCATION OF WELL: Owner's No. CITY AND STATE:

Nw NE 6 39 N. 11 1/2 E.
..... 1/4 1/4 Sec. T. S., R. W., W.M.

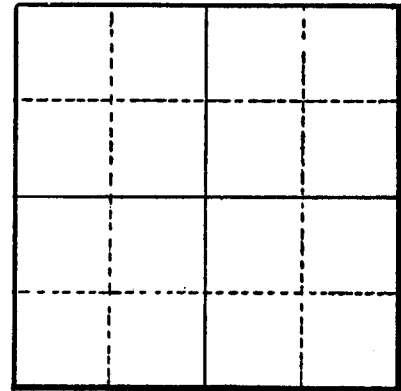
Bearing and distance from section or subdivision corner

Altitude at well 4,190

TYPE OF WELL: Drilled Date Constructed 1949

Depth drilled 455 Depth cased 170 ft.

CASING RECORD: 16 inches, 170 ft.



Section

FINISH:

AQUIFERS: Lava rock and cinders from 380 ft. to 455 ft.

WATER LEVEL: 78.68 feet below land surface, November 19, 1949

PUMPING EQUIPMENT: Type H.P.
Capacity G.P.M.

WELL TESTS:
Drawdown ft. after hours G.P.M.
Drawdown ft. after hours G.P.M.

USE OF WATER Irrigation Temp. °F., 19.....
SOURCE OF INFORMATION USGS

DRILLER or DIGGER

ADDITIONAL DATA:
Log Water Level Measurements Chemical Analysis Aquifer Test

REMARKS: Test pumped at 1,480 gpm with drawdown of 26 ft; drill tailings show diatomaceous ash overlies aquifer.

WATER WELL REPORT

State Well No. 39/11 1/2 - 6B(1)

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

COPY

STATE OF OREGON

State Permit No. U-299 G-648

(1) OWNER:

Name Everett Metler
Address 5122 Bryant Ave.
Klamath Falls

(2) LOCATION OF WELL:

County Klamath Owner's number, if any #1
NW 1/4 NE 1/4 Section 6 T. 39 S R. 11 1/2 W.M.
Bearing and distance from section or subdivision corner
S 47° 27' W - 1818.5 ft from NE corner
section 6

(3) TYPE OF WORK (check):

New Well [X] Deepening [] Reconditioning [] Abandon []
abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic [] Industrial [] Municipal []
Irrigation [X] Test Well [] Other []

(5) TYPE OF WELL:

Rotary [] Driven []
Cable [X] Jetted []
Dug [] Bored []

(6) CASING INSTALLED:

16" Diam. from 0 ft. to 170 ft. Gage
" Diam. from ft. to ft. Gage
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? [] Yes [] No
Type of perforator used
SIZE of perforations in. by in.
perforations from ft. to 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
pe Model No.
m. Slot size Set from ft. to ft.
m. 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 78.68 ft. below land surface Date 11/19/49
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Date 19
(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?
Yield: 1480 gal./min. with 26 ft. drawdown after hrs.
" " " "
" " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water 62 Was a chemical analysis made? [] Yes [] No

(12) WELL LOG:

Diameter of well 16 inches.
Depth drilled 463 ft. Depth of completed well 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.

Table with 3 columns: MATERIAL, FROM, TO. Rows include Soil, Hardpan, Sand, shale, Green sandy chalk, Brown shale, Black rock, Green shale, Green chalk, Dark brown sandy shale, Brown shale, Hard black lava rock, lava boulder, water bearing.

Work started 9 - 13 1949. Completed 10 - 10 1949

(13) PUMP:

Manufacturer's Name Johnston
Type: Turbine H.P. 75

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 J. S. Wilson
(Person, firm, or corporation) (Type or print)

Address Klamath Falls, Oregon

Driller's well number

[Signed] (Well Driller)

License No. Date 19