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WATER WELL REPORT
 STATE OF OREGON

Klamath Leo Matney Well No. 1
 State Well No. G-641 48/g-24k(1)
 State Permit No. G-557

(1) **OWNER:** STATE ENGINEER
 Name Leo Matney
 Address Route 1, Box 626, Klamath Falls, Oregon.

(2) **LOCATION OF WELL:**
 County Klamath Owner's number, if any 1 in
 NW 1/4 SE 1/4 Section 24 T. 40 S. R. 9 E W.M.
 Bearing and distance from section or subdivision corner South 21
degrees, 17' west, 4,230 feet from the
NE corner of Sec. 24, in T. 40 S., Range
9, E.W.M. in Klamath County, Oregon.

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

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

(6) **CASING INSTALLED:** Threaded Welded
12" Diam. from Top ft. to 148 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.

SCREENS: Well screen installed Yes No
 Manufacturer's Name _____
 Type _____ Model No. _____
 Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
 Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

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:** to 9/1/57
 Static level 120 ft. below land surface Date 9/ /49
 Artesian pressure _____ lbs. per square inch Date _____

Log Accepted by: _____
 [Signed] Leo Matney Date NOV. 30th, 1957.
 (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? Interstate P.
 Yield: 450 gal./min. with 2 ft. drawdown after 2 hrs.
 " 600 " " 2 1/2 " " 4 "
 " " " " " " "
 Bailer test gal./min. with _____ ft. drawdown after _____ hrs.
 Artesian flow _____ g.p.m. Date _____
 Temperature of water 67 Was a chemical analysis made? Yes No

(12) **WELL LOG:** Diameter of well 12" inches.
 Depth drilled 148 1/2 ft. Depth of completed well 148 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.

MATERIAL	FROM	TO
Top Soil	0	3
Chalk	3	30
Rock	30	33
Chalk	33	36
Rock	36	40
Gravelly Chalk	40	57
Rock	57	61
Cemented Gravel	61	78
Rock	78	82
Cemented Gravel	82	84
Rock	84	93
Cemented Gravel	93	121
Rock	121	148 1/2

(Note) This well was Drilled in Sept 1949 as an 8" Well. It was reamed out to a 12" Well in summer of 1957.

Work started May 1957 Completed May 1957

(13) **PUMP:** Manufacturer's Name Fairbanks, Morse & Co
 Type: Vertical Turbine H.P. 15

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 OREN L. STOREY WELL DRILLING
 (Person, firm, or corporation) (Type or print)

Address 2615 Wiard St. K. Falls, Oregon

Driller's well number _____

[Signed] Oren L. Storey
 (Well Driller)

License No. 194 Date Nov. 24, 1957