

STATE ENGINEER
Salem, Oregon

UMAT
3081

Well Record

STATE WELL NO. 4N/35-15P(1)
COUNTY Umatilla
APPLICATION NO. _____

OWNER: Eastern Oregon Food Coop

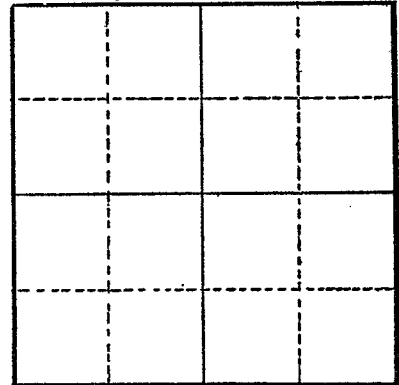
MAILING
ADDRESS: _____

LOCATION OF WELL: Owner's No. _____

CITY AND
STATE: _____

SE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 15 T. 4 ~~N.~~ S. 35 ~~E.~~ W. W.M.

Bearing and distance from section or subdivision
corner _____



Altitude at well 1775'

TYPE OF WELL: Drilled Date Constructed 1939

Depth drilled 737' Depth cased 471'

CASING RECORD:

- 20 inch from 0 to 20 feet
- 16 inch from 0 to 54 feet
- 16 inch hole to 471 feet
- 12 inch hole to 737 feet

FINISH:

AQUIFERS:

Basalt

WATER LEVEL:

PUMPING EQUIPMENT: Type Turbine H.P. _____
Capacity 1500 G.P.M.

WELL TESTS:

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

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

USE OF WATER Industrial Temp. _____ °F. _____, 19____

SOURCE OF INFORMATION USGS
DRILLER or DIGGER A.A. Durand & Son

ADDITIONAL DATA:
Log Water Level Measurements _____ Chemical Analysis _____ Aquifer Test _____

REMARKS:

- Soil 0 to 8
- Gravel & clay 8 to 16
- Basalt, hard & gray 16 to 380
- Clay, brown & sticky 380 to 385
- Basalt, med. hard, brown 385 to 507
- Basalt, soft 507 to 518
- Basalt, dark, gray & black, hard 518 to 737