

STATE ENGINEER
Salem, Oregon

LANE
8138

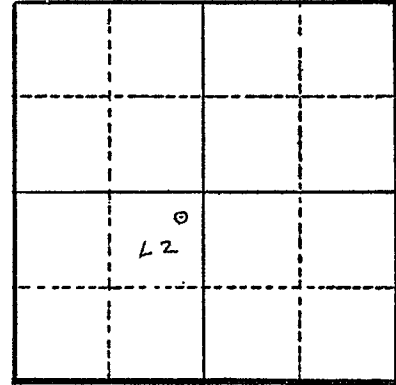
Well Record

STATE WELL NO. 16/4W-23L(2)
COUNTY Lane
APPLICATION NO. GR-302

OWNER: Orval R. & Frances M. Paeschke
MAILING ADDRESS: Rt. 2, Lone Pine Dr.
CITY AND STATE: Junction City, Oregon

LOCATION OF WELL: Owner's No. 1
NE 1/4 SW 1/4 Sec. 23 T. 16 S. R. 4 W., W.M.

Bearing and distance from section or subdivision
corner 573.0 ft. S. 14° 11' E. to NE cor. Geo. Evans
DLC 46 in Sec. 23



Section 23

Altitude at well 347 ft. Interpolated

TYPE OF WELL: drilled Date Constructed May 1941
Depth drilled 20 ft. Depth cased 20 ft.

CASING RECORD: 3 in.)
4 in.) connected well cased to 20 ft.

FINISH: Well point 3 ft. long perforated. Hole size 3/8" spaced 6" vertically
spaced 90° Horizontal

AQUIFERS: Sandy and gravel from 6 to 20 ft.

WATER LEVEL: varies from 6 to 10 ft. from spring to fall

PUMPING EQUIPMENT: Type A. C. centrifugal H.P. 20
Capacity 550 G.P.M.

WELL TESTS:
Drawdown 8 ft. after hours pumping 550 G.P.M.
Drawdown ft. after hours G.P.M.

USE OF WATER irrigation 41.3 acres Temp. °F., 19.

SOURCE OF INFORMATION Reg. State GR-302

DRILLER or DIGGER unknown

ADDITIONAL DATA:
Log Water Level Measurements Chemical Analysis Aquifer Test

REMARKS: Log: Loam 0 to 6 ft.
Sand & gravel
(fine) 6 to 14 ft.
Sand & gravel 14 to 20 ft.