

STATE ENGINEER
Salem, Oregon

Well Record

STATE WELL NO. 5N/1W-218(1)
COUNTY Columbia
APPLICATION NO. GR-282

OWNER: City of St. Helens - (Corp.)

MAILING

ADDRESS:

LOCATION OF WELL: Owner's No. 1

CITY AND

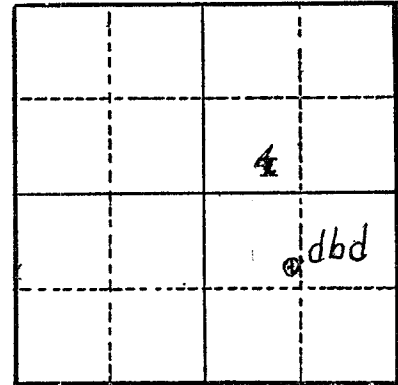
STATE: St. Helens, Oregon

SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 21 T. 5 N. 1 W., W.M.

Bearing and distance from section or subdivision

corner 2177.83 ft. S. & 2688.16 ft. E. from NW Cor.

Jacob Caples DIC #41



Altitude at well 16 ft. Interpolated

TYPE OF WELL: Ranney Date Constructed 9/8/54

Depth drilled 50 ft. Depth cased 50 ft.

Section 21

CASING RECORD: 13 ft. diameter concrete walled Ranney Collector
(18" reinforced concrete walls)

FINISH: Slots & screen 1 1/2" x 1/4" - pipe fully perforated

AQUIFERS: Sand & gravel from 13 to 50 ft.

WATER LEVEL: 14 ft. below land surface. Jan. 11, 1954

PUMPING EQUIPMENT: Type Worthington turbine 8" H.P. 100
Capacity 1500 G.P.M.

WELL TESTS:

Drawdown 16 ft. after _____ hours pumping 2760 G.P.M.

Drawdown 12 ft. after _____ hours pumping 1760 G.P.M.

USE OF WATER Municipal 2083 Temp. _____ °F., 19

SOURCE OF INFORMATION Reg. Statement GR-282

DRILLER or DIGGER _____

ADDITIONAL DATA:

Log Yes Water Level Measurements _____ Chemical Analysis _____ Aquifer Test _____

REMARKS: