

STATE ENGINEER
Salem, Oregon

Well Record

STATE WELL NO. 8/11W-21Q
COUNTY LINCOLN
APPLICATION NO. GR-3701

LINC 685

OWNER: Kernville-Gleneden Beach-Lincoln
Beach Water District

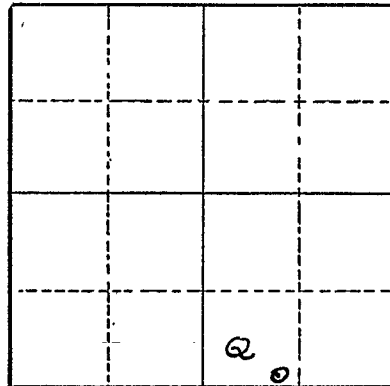
MAILING ADDRESS: Box 96

LOCATION OF WELL: Owner's No.

CITY AND STATE: Gleneden Beach, Oregon

SW 1/4 SE 1/4 Sec. 21 T. 8 S., R. 11 W., W.M.

Bearing and distance from section or subdivision
corner Approx 2670' W and 30' S of NE cor of
Sec 21



Section 21

Altitude at well

TYPE OF WELL: Drilled Date Constructed 1955

Depth drilled 107' Depth cased

CASING RECORD:

FINISH:

AQUIFERS:

WATER LEVEL:

60'

PUMPING EQUIPMENT: Type Jacuzzi H.P. 15
Capacity 450 G.P.M.

WELL TESTS:

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

USE OF WATER domestic - municipal Temp. °F., 19

SOURCE OF INFORMATION GR-3913

DRILLER or DIGGER

ADDITIONAL DATA:

Log NA Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

Not a well log

~~LINCOLN~~

GR-3701
GR-3913

OREGON STATE BOARD OF HEALTH

Mineral Content of Water

RECEIVED
FEB 26 1965
STATE ENGINEER
SALEM, OREGON

Name of Water Supply Lincoln Beach

Source Well

Sampling Point 8/11W-2/Q1

Collected By Mr. Bartholomew Date 2-18-65

Analysis By A. W. Hose Date 2-24-65

Laboratory Number 914

	<u>Mg/L</u>	8.06 Totals ppm		<u>Mg/L</u>
Color			Conductance (mc mho/cm)	<u>148</u>
Turbidity			Chlorides	<u>.13%</u> <u>37.5</u> <u>1.057</u>
Solids, Total	<u>89</u>		Sodium	<u>.10%</u> <u>20.2</u> <u>.8787</u>
Solids, Volatile			Potassium	
Carbon Dioxide	<u>50</u>		Fluoride	
pH	<u>5.4</u>		Phosphates	
Alkalinity, Total as CaCO ₃ ^(HCO₃)	<u>6 .098</u>		Sulfates	<u>.07%</u> <u>3.0</u> <u>.0624</u>
Hardness as CaCO ₃ ^{.0990}	<u>24.7 .4915</u>		Silicon	
Calcium	<u>2.7 .134</u>		Aluminum	
Magnesium	<u>4.3 .353</u>		Nitrogen, Ammonia	
Iron	<u>0.06 .0032</u>		Nitrogen, Nitrite	
Manganese			Nitrogen, Nitrate	
Arsenic				

.12%
.01-
.013
.003

REMARKS _____

