

STATE ENGINEER
Salem, Oregon

MULT

Well Record

STATE WELL NO. 1N/3-23H(1)
COUNTY Multnomah
APPLICATION NO. GR-462

OWNER: Reynolds Metals Co.

MAILING

ADDRESS: Sundial Rd.

LOCATION OF WELL: Owner's No. 4

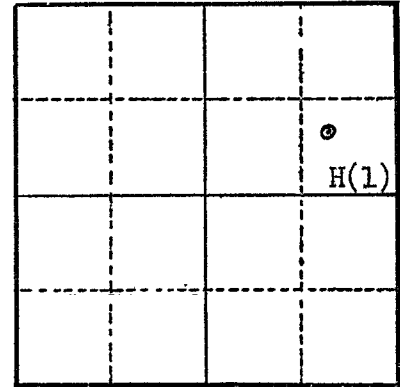
CITY AND

STATE: Troutdale, Oregon

SE 1/4 NE 1/4 Sec. 23 T. 1 N. R. 3 E. W.M.

Bearing and distance from section or subdivision

corner 3540' N. & 967' W. from SE cor. sec. 23



Altitude at well 28.5'

TYPE OF WELL: Drilled Date Constructed 8/3/42

Depth drilled 190' Depth cased 190'

Section 23

CASING RECORD:

12 inch

FINISH:

AQUIFERS:

WATER LEVEL:

53 feet

PUMPING EQUIPMENT: Type F. M., 8 stage turbine H.P. 75

Capacity 980 G.P.M.

WELL TESTS:

Drawdown 22 ft. after 1040 hours G.P.M.

Drawdown ft. after hours G.P.M.

USE OF WATER Industrial Temp. °F. 19

SOURCE OF INFORMATION GR-445

DRILLER or DIGGER

ADDITIONAL DATA:

Log X Water Level Measurements Chemical Analysis Aquifer Test

REMARKS:

State Well No. 1N/3-23 HD
County Mult.
Application No. GR-462

Owner: Reynolds ^(metals) ~~Metals~~ Co. Owner's No. # 4

Driller: _____ Date Drilled: Aug. 3, '42[illegible]

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Chemical Analysis

OWNER Reynolds Metal Company OWNER'S NO. # 4

ANALYST USGS Address _____

Date of Collection 6/7/54

Point of Collection _____

	P.P.M.	E.P.M.
Silica (SiO ₂)	59.	
Iron (Fe) Total	.03	
Manganese (Mn)	.14	
Calcium (Ca)	21.	
Magnesium (Mg)	3.5	
Sodium (Na)	11.	
Potassium (K)	2.2	
Bicarbonate (HCO ₃)	87.	
Carbonate (CO ₃)	0.	
Sulfate (SO ₄)	4.8	
Chloride (Cl)	11.	
Fluoride (F)	.2	
Nitrate (NO ₃)	1.0	
Boron (B)	.03	
Dissolved Solids	152.	
Hardness as CaCO ₃	67.	
Specific Conductance (Micromhos at 25°C)	184.	
pH		
Percent Sodium	25.	
Sodium Absorption Ratio (S.A.R.)		
CLASS		