

GW1746

Prairie

115 C

PUNCHED

FORM 9-1642 (1-68)

Well No. 01

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by RW ADAMS Source of data Stagg (OPENW) Date 3-14-45 Map

State 28 County (or town) 48

Latitude: 33 47 53 N Longitude: 08 8 3 9 5 2 Sequential number: 1

Lat-long accuracy: 3 T. 150 S. R. 6 W. Sec 3 NE. SW. Local well number: 001CC0315506E Other number: #1 B & H

Local use: 009 Owner or name: AP. ERDEEN Address: PLANT Owner or name: OLD GULF ORDINANCE

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data; type: C

Freq. sampling: 0 Pumpage inventory: yes 0 no: period: 0

Aperture cards: 0 yes 0

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 480 ft Meas. 3 accuracy

Depth cased: 360 ft Casing type: 12x6 in Diam. 12

Finish: porous gravel w. (C) concrete, (F) gravel w. (G) horiz. open (H) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other G

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) rotary, (V) trenching, (W) driven, (X) wash, (Z) other H

Date Drilled: 9.4.2 Pump intake setting: 0 ft

Driller: Carloss

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (X) other T Deep 0 Shallow 0

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 75 Trans. or meter no. 0

Descrip. MP 0 above 0 ft below LSD, Alt. MP 0

Alt. LSD: 313 Accuracy: (source) 4

Water Level Date meas: 1.2.4 Accuracy: 0

Yield: 157 gpm 500 Method determined 0

Drawdown: 0 Accuracy: 0 Pumping period 0 hrs 0

QUALITY OF WATER DATA: Iron 0 Sulfate 0 Chloride 0 Hard. 0

Sp. Conduct 0 K x 10 0 Temp. 0 Date sampled 0

Taste, color, etc.

Well No.

01

Latitude-longitude d m s d m s

FILED

HYDROGEOLOGIC CARD

Physiographic Province: 03 Section: _____

Drainage Basin: D Subbasin: 13L

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system K-3 aquifer, formation, group EZ

Lithology: U3 Origin: 6 Aquifer Thickness: _____ ft

Length of well open to: 145 ft Depth to top of: 100 ft

MINOR AQUIFER: system _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

WL 112 194L

All Gulf Ord. wells located on map in Monroe Co. files at USGS

1945 Note: still producing after 600,000,000 gal. pumped from well field.

