

N 8

# PUNCHED

## U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**MAR 6 1973**

Record by BCEW Source of data Hand Date 4-25-57 Map 7

State 28 County Lowndes Sequential number 44

Latitude: 33 8 4 1 N Longitude: 0 8 8 3 6 5 4

Lat-long accuracy: 2 T. S. R. W. Sec. 12 degrees 13 min Sec 18

Local well number: N 0 0 8 D B 2 7 1 7 N 1 6 E Other number: B & M

Local use: 35 40 45 50 55 Owner of name: 60

Owner or name: M R G E N T R Y Address: 66

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 67 P

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, 68 H

Water: (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other 68 H

Use of (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) 69 W

Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

DATA AVAILABLE: Well data 70 N 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes no, period: 76

Aperture cards: 77

Log data: 78

## WELL-DESCRIPTION CARD

**SAME AS ON MASTER CARD** Depth well: \_\_\_\_\_ ft **900** Meas. \_\_\_\_\_ accuracy \_\_\_\_\_

Depth cased: (first perf.) \_\_\_\_\_ ft \_\_\_\_\_ Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in \_\_\_\_\_

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

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) other \_\_\_\_\_

Drilled: air bored, cable, dug, hyd jetted, air reverse, percussion, rotary, drive wash, other \_\_\_\_\_

Date \_\_\_\_\_ Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Drilled: \_\_\_\_\_

Driller: Cade name \_\_\_\_\_ address \_\_\_\_\_

Lift (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) Deep \_\_\_\_\_

(type) air, bucket, cent, jet, (cent.) multiple, multiple, (turb.) none, piston, rot, submerg, turb, other ☒ P Shallow \_\_\_\_\_

Power nat LP (type) diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 ☒ S Trans. or meter no. \_\_\_\_\_

Descr. MP \_\_\_\_\_ above \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_

Water Level \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft below LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_

Date \_\_\_\_\_ Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method \_\_\_\_\_

meas: \_\_\_\_\_ 53 \_\_\_\_\_ 55 \_\_\_\_\_ 56 \_\_\_\_\_ 60 \_\_\_\_\_ determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

ppm \_\_\_\_\_ 49 \_\_\_\_\_ ppm \_\_\_\_\_ 70 \_\_\_\_\_ ppm \_\_\_\_\_ 71 \_\_\_\_\_ ppm \_\_\_\_\_ 72 \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> \_\_\_\_\_ Temp. \_\_\_\_\_ °F \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Latitude-longitude

N

S

d m s d m s

# Geologic CARD

SAME AS ON MASTER CARD

Physiographic  
Province:

03

Section:

D

Drainage  
Basin:

134

Subbasin:

Elev

RAM

(C) (E) (F) (H) (K) (L)

Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,

(O) (P) (S) (T) (U) (V)  
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR

AQUIFER:

system

series

K3

aquifer, formation, group

MS

Lithology:

US

Origin:

6

Aquifer  
Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

MINOR

AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

30

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/ft

Coefficient

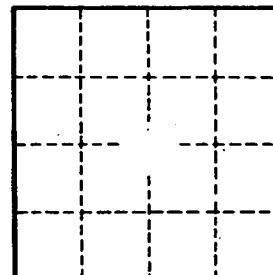
Storage:

Coefficient

Perm:

gpd/ft<sup>2</sup>; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

N8