

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by BIP Source of data Bowc Date 7-71 Map _____

State 28 County (or town) Sharkey 63

Latitude: 33^{deg} 02^{min} 44^{sec} N Longitude: 09^{degrees} 04^{min} 43^{sec} Sequential number: 1

Lat-long accuracy: 5²⁰ T 14^N S, R 6⁰ Sec 22²³ Local well number: A040 2214W06W Other number: _____ B & H

Local use: 064 Owner or name: R. W. WILLIAMS Address: Delta City

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Instat, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other E

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no, period: _____ yes

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 116 ft Meas. rept 3

Depth cased; (first perf.) 66 ft Casing type: _____; Diam. 18 x 16 in accuracy 18

Finish: (C) concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) perf., (J) screen, (K) sd. pt., (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other S

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percusson, (H) reverse, (I) rotary, (J) trenching, (K) driven, (L) drive wash, (M) other H

Date Drilled: 957 Pump intake setting: _____ ft

Driller: Layne-Cen name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb, (L) other T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 12'6" ft above below MP; Ft. below LSD 12 Accuracy: _____

Date meas: 957 Yield: 2800 gpm Method determined D

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Well No. A40

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic Province:

03

Section:

E

Drainage Basin:

115H

Subbasin:

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

R

FER:

Q6

MA

ology:

R

Origin:

2

Aquifer

Thickness:

54

ft

Length of well open to:

ft

50

Depth to top of:

ft

62

R

FER:

ology:

Origin:

Aquifer

Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

vals

ned:

16"

to

olidated rock:

ft

Source of data:

to

ent:

ft

Source of data:

cial

ial:

Infiltration

characteristics:

icient

:

gpd/ft

Coefficient

Storage:

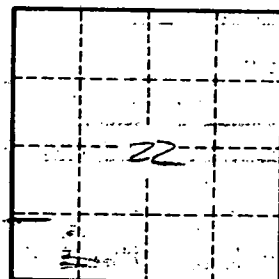
icient

gpd/ft²

Spec cap:

gpm/ft

Number of geologic cards:



Well No.

A 40