

PUNCHED

WELL SCHEDULE

2943

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 8-72 Map _____

State: 44 County Wayne 28 7:7

Latitude: 31^{deg} 20^{min} 38^{sec} N Longitude: 08^{deg} 85^{min} 02^{sec} W Sequential number: 1

Lat-long accuracy: 3⁷⁰ S, 9⁰ R, 8⁰ E Sec 30 T, NW NW

Local well number: G101BB3009NO8U Other number: _____ B & M

Local use: 194 Owner or name: _____

Owner or name: W. ETHRIDGE Address: Shubuta

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, Instit, Unused _____ H

Use of well: (A) Anode, Drain, Seismic _____ CHANGE (U) _____ (W) _____ (X) _____ (Z) _____ W

DATA AVAILABLE: Well data 9=312035x Field aquifer char. _____ D

Hyd. lab. data: _____

Qual. water data; type: TO

Freq. sampling: _____

Aperture cards: 9=314430x

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth cased: _____ Meas. rept 38 accuracy _____ 3

Finish: (C) porous concrete, (F) gravel w. concrete, (perf.) _____ Diam. in 2

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

Date Drilled: 9-7-72 Pump intake setting: _____ ft _____ D

Driller: Roy V. West name address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (L) multiple, (M) multiple, (N) rone, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other _____ J Deep _____ Shallow

Power (type): diesel, X nat gas, gasoline, hand, gas, wind; H.P. _____ 1/2 Trans. or meter no. _____ S

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

Alt. LSD: _____ 320 Accuracy: _____ 4

Water Level _____ ft above _____ ft below MP; Ft below LSD _____ 12 Accuracy: _____ D

Date meas: _____ 7-7-72 Yield: _____ gpm _____ 4 Method determined _____ 4

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 4

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

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

Taste, color, etc. _____

Well No. G 101

Latitude-longitude

N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03 Section:

D Drainage Basin:

13P Subbasin:

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

TM

CA

Lithology:

US

Origin:

3

Aquifer Thickness:

26 ft

Length of well open to:

5

Depth to top of:

1.2

MINOR AQUIFER:

Lithology:

Origin:

Aquifer Thickness:

Length of well open to:

Depth to top of:

Intervals Screened:

1/4" S.S.

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

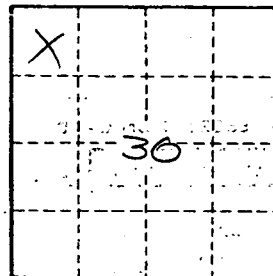
gpd/ft

Coefficient Storage:

Coefficient Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



WELL NO.

G 101