

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by CF Source of data M/Bowk Date 5-11-72 Map _____

State 28 County (or town) Wayne 77

Latitude: 3 14 5 50 N Longitude: 0 8 84 55 3 Sequential number: 1

Lat-long accuracy: 3 9 0 8 0 11 SW NE

Local well number: 6097CA1109ND8W Other number: _____ B & M

Local use: 194 Owner or name: W. T. DYESS Address: Rt. 1, Shubuta

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other A

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 166 Meas. rept 3

Depth cased; (first perf.) _____ ft 160 Casing Type: Galv. Diam. _____ in 2

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open perf., screen, sd. pt., shored, open hole, other 3

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

Date Drilled: 4-18-72 9:22 Pump intake setting: _____ ft _____

Driller: Roy V. West Water Wells

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 J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) 4

Water Level _____ ft above _____ ft below MP; _____ ft above _____ ft below LSD 88 Accuracy: _____ 7

Date meas: 4-7-72 Yield: _____ gpm 8 Method determined _____

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

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

697

Latitude-longitude N S d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

D

Drainage Basin:

13A

Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp;

(P) offshore, pediment, hillside, terrace, undulating, valley flat;

MAJOR

AQUIFER:

system

series

T M

aquifer, formation, group

C A

Lithology:

S

Origin:

3

Aquifer

Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

144

MINOR

AQUIFER:

system

series

aquifer, formation, group

Lithology:

Origin:

Thickness:

ft

Length of well open to:

ft

Depth to top of:

ft

Intervals

Screened:

1/4" SS

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient

Trans:

gpd/ft

Coefficient

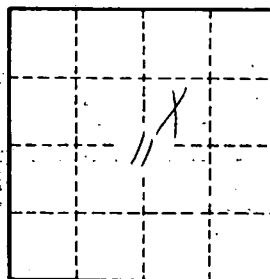
Storage:

Coefficient

Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

971