

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by: K.D. Source of data: POWL Date: 5-71 Map: _____

State: 23 County (or town): Benton 05

Latitude: 3453000 N Longitude: 0891440 Sequential number: 1

Lat-long accuracy: 3 T 2 S R 1 E W, Sec 30, NE 1, SW 1, NW 1

Local well number: E023CE3002501E Other number: _____

Local use: 162 Owner or name: _____

Owner or name: FRED STRICKLAND Address: Indian City

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) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other 4

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 Field aquifer char.

Hyd. lab. data: _____

Qual. water data: Type: _____

Freq. sampling: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 170 Meas. rept. accuracy 3

Depth cased: 164 Casing type: P2 Diam. in 4

Finish: (C) concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) percuss, (K) air, (L) cable, (M) dug, (N) hyd, (O) rot., (P) percuss, (Q) rotary, (R) reverse, (S) trenching, (T) driven, (U) air, (V) wash, (W) other 5

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

Date Drilled: 9-7-1 Pump intake setting: _____ Ft 36 38

Driller: R L Carter

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 39 Deep 40 Shallow 40

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

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

Alt. LSD: _____ Accuracy: (source) _____ 47

Water Level: 117 ft above MP; Ft below LSD 117 Accuracy: _____ 52

Date meas: 2-7-71 Yield: _____ gpm 10 Method determined _____ 61

Drawdown: _____ Accuracy: _____ hrs _____ 66

QUALITY OF WATER DATA: Iron _____ Chloride _____ Hard. _____ 77

Sp. Conduct _____ x 10 73 Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No.

E 23

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: D 116N Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: 50 ft

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

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 4" PL & Gra.

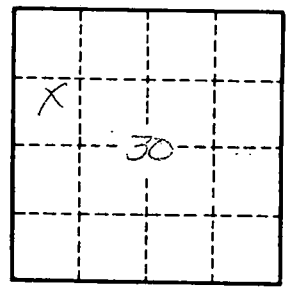
Depth to consolidated rock: _____ ft Source of data: _____

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.

1123