

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by Q Source of data MSGs Date 9/71 Map _____

State 28 County (or town) BENTON 05

Latitude: 34^{deg} 38^{min} 35^{sec} N Longitude: 089^{degrees} 07^{min} 00^{sec} W Sequential number: 3

Lat-long accuracy: 2²⁰ T 5³⁰ N 0⁴⁰ R 20⁵⁰ W, Sec 17, NE 1 t, SE 2 t, SW 3 t

Local well number: P012DC1705S02E Other number: _____ B & M

Local use: 028 Owner or name: _____

Owner or name: MSGs TH B 6 Address: _____

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. S

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. T

DATA AVAILABLE: Well data Freq. W/L meas.: None Field aquifer char.

Hvd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes

Log data: 3-34' E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 84 Meas. rept accuracy 3

Depth cased; (st perf.) _____ ft _____ Casing type: _____; Diam. _____ in

(C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horis. gallery, (I) open end, (J) air hored, cable, dug, rot., (K) percussive, (L) rotary, (M) multiple, (N) none, (O) piston, (P) screen, (R) submerg, (S) driven, (T) air reverse trenching, (U) driven, (V) drive wash, (W) other, (X) hole, (Y) other, (Z) other

10/61 961 Pump intake setting: _____ ft _____

MSGs name address _____

(C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ Deep Shallow

nat _____ LP _____ Trans. or meter no. _____

_____ ft below LSD, Alt. MP _____

552 Accuracy: (source) 4

ve _____ MP; Ft above LSD _____ Accuracy: _____

Yield: _____ gpm Method determined _____

Accuracy: _____ Pumping period _____ hrs _____

Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

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

Well No.

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0:3 Section: _____
 19 D Drainage Basin: 15:F Subbasin: _____ 26

(D) (C) (E) (F) (H) (K) (L)
 Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
 (Ø) (P) (S) (T) (U) (V)
 offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
 28 29 30 31

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 32 33 34
 Length of well open to: _____ ft Depth to top of: _____ ft
 35 37 38 40 41 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
 44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 48 49 50
 Length of well open to: _____ ft Depth to top of: _____ ft
 51 53 54 56 57 59

Intervals Screened:

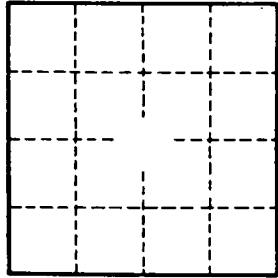
Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

Depth to basement: _____ ft _____ Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No.