

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by B.D. Source of data Bowc Date 12-70 Map _____

State 28 County Harrison (or town) 29

Latitude: 30 2 33 7 N Longitude: 0 88 58 5 7 Sequential number: 1

Lat-long accuracy: 3 T. 7 S. R. 10 Sec. 34 NE & NW & SW

Local well number: M 401 B C 3 4 0 7 5 1 0 W Other number: _____

Local use: 088 Owner or name: _____

Owner or name: W R STEVENS Address: Biloxi, Mo.

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, Repressure, Recharge, Desal-P S, Desal-other, Other H

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

Aperture cards: _____

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 468 Meas. rept. accuracy 3

Depth cased: (first perf.) _____ ft 458 Casing type: Galv; Diam. _____ in 2

Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Ø) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method: (A) drilled, (B) air bored, (C) cable, (D) dug, (H) rot., (J) hyd jetted, (P) percussion, (R) air, (T) reverse, (V) trenching, (W) driven, (Z) drive wash, other H

Date Drilled: 970 Pump intake setting: _____ ft _____

Driller: Switzer name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other Deep Shallow 40

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) 3

Water Level 18 ft above MP; Ft below LSD 18 Accuracy: _____

Date meas: N 70 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. _____

PUNCHED

Well No. M 401

Well No. M

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: 135 Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: TP aquifer, formation, group: GF

Lithology: US Origin: 3 Aquifer Thickness: 35 ft

Length of well open to: 10 ft Depth to top of: 432 ft

MINOR AQUIFER: aquifer, formation, group:

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: 008 ft Depth to top of: ft

Intervals Screened: 008

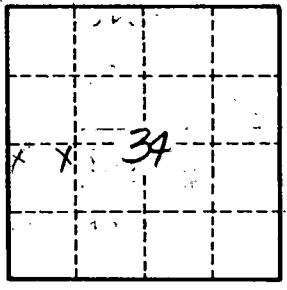
Depth to consolidated rock: 60 ft Source of data:

Depth to basement: 65 ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: 73 gpd/ft Coefficient Storage: 78

Coefficient Perm: 2 gpd/ft; Spec cap: 79 gpm/ft; Number of geologic cards:



Well No. M 401