

WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. Shell Source of data B.O.W.C Date 5/69 Map _____

State 28 County (or town) Harrison 24

Latitude: 30° 24' 51" N Longitude: 08° 57' 20" W Sequential number: 1

Lat. Long. accuracy: 3 sec 7 min 10 sec 23 sec SE SW SE

Local well number: M 294 CD 2307 S 10 U Other number: _____

Local use: 08 B Owner or name: _____

Owner or name: BILLOXI Address: Hiller Park Well #1

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Use of well: _____

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 429 ft Meas. accuracy 3

Depth cased; (first perf.) 409 ft Casing type: Gal Steel Diam. 4x2 in

Finish: porous concrete, gravel w. concrete, gravel w. (screen), horiz. gallery, open end, (perf.), screen, sd. pt., shored, open hole, other _____

Method Drilled: air rot. _____

Date Drilled: 9 0 8 Pump intake setting: _____ ft

Driller: C.T. SWITZER

Lift (type): _____ Deep _____

Power (type): elec gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

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

Alt. LSD: 13 Accuracy: CT

Water Level 16 ft above below MP; Ft below LSD 16 Accuracy: _____

Date meas: D 6 8 Yield: 10 gpm _____ Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

105

Well No. M 294

Well No. M 294

1940-1945
185-11

WELL RECORD

Latitude-longitude d m s N

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 013 Section: 1940-1945

Drainage Basin: D Subbasin: 135

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

MAJOR AQUIFER: TP system series S aquifer, formation, group SF

Lithology: S Origin: 3 Aquifer Thickness: 64 ft

Length of well open to: 64 ft Depth to top of: 365 ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness:

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

Screened: 8 1/2" SS on pipe

Depth to consolidated rock: ft Source of data:

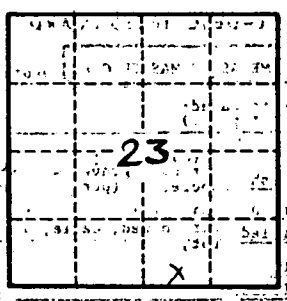
Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: 18 gpd/ft Coefficient Storage: 76

Coefficient Perm: 2 gpd/ft; Spec cap: 76 gpm/ft; Number of geologic cards: 76

105' of 4"-2" to bottom



Well No.

M 294