

WELL SCHEDULE

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

CRAD DNDJOFJODJODJYH

MASTER CARD

Record by: B.D. Source of data: Bowc Date: 1-71 Map: _____

State: _____ County: 28 Harrison Sequential number: 2-4

Latitude: 30 26 52 N Longitude: 08 8 53 26 W

Lat-long accuracy: 3 T 70 R 9 Sec 9 NW SE

Local well number: M 410 B D 09 07 S 09 W Other number: _____

Local use: 209 Owner or name: DAVIS HESTER Address: Biloxi, Miss.

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, Instt, 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

DATA AVAILABLE: Well data Freq. W/L meas: 0 Field aquifer char: 0

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes 0

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 349 ft Meas. rept accuracy 3

Depth cased (first perf.): 339 ft Casing type: Galv Diam. in 2

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

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

Date Drilled: 970 Pump intake setting: _____ ft

Driller: Coastal

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 5 Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) 15 3

Water Level: 38 ft above below MP; Ft. below LSD 38 Accuracy: _____ D

Date meas: 070 Yield: _____ gpm 17 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. _____

PUNCHED

Well No. M 410

Well No. M

NS31-V-100-1
(80-1)

Latitude-longitude
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Section: 03

MASTER CARD

Drainage Basin: D

Subbasin: 135

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.P. aquifer, formation, group GF

Lithology: U.S. Origin: 3 Aquifer Thickness: 64 ft

Length of well-open-to: 1/0 ft Depth to top of: 28.5 ft

MINOR AQUIFER: system series U.S. aquifer, formation, group U.S.

Lithology: U.S. Origin: U.S. Aquifer Thickness: 3 ft

Length of well-open-to: 2/0 ft Depth to top of: 3 ft

Intervals Screened: 21, 25, 28, 31, 34, 37, 40, 43, 46, 49, 52, 55, 58, 61, 64, 67, 70, 73, 76, 79

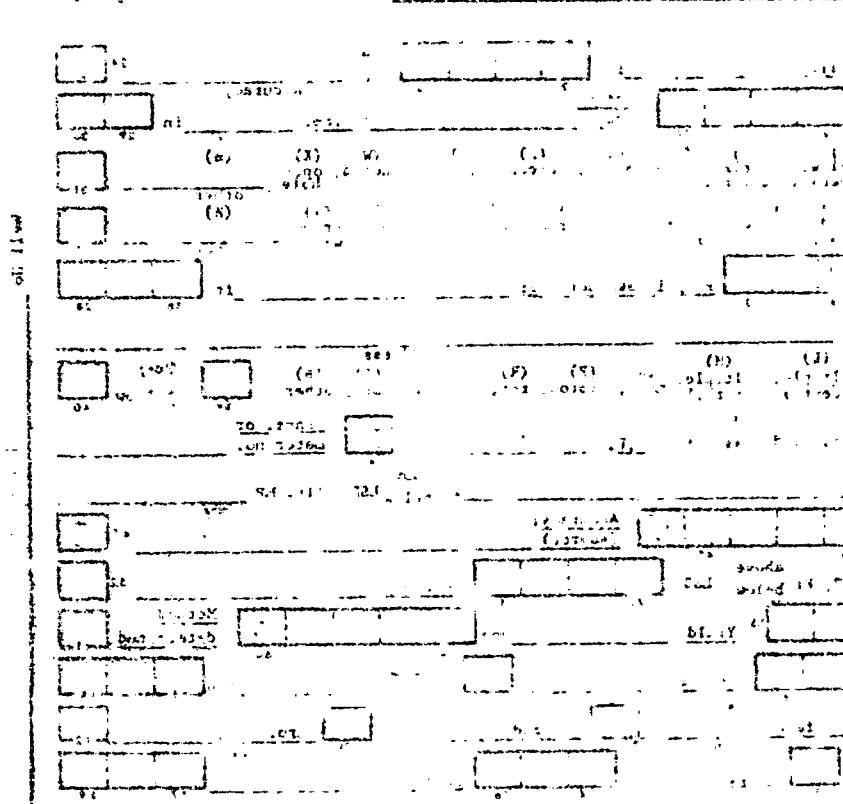
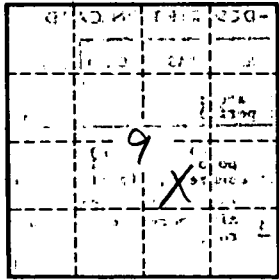
Depth to consolidated rock: 40 ft Source of data: 64

Depth to basement: 63 ft Source of data: 69

Surficial material: 70-71 Infiltration characteristics: 72

Coefficient Trans: 73 gpd/ft Coefficient Storage: 76

Coefficient Perm: 77 gpd/ft²; Spec cap: 78 gpm/ft; Number of geologic cards: 79



Well No. M
410