

WELL SCHEDULE

1650

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

MASTER CARD

Record by CJ Source of data MBWC Date 2-11-74 Map _____

State 28 County (or town) Washington 76

Latitude: 33^{deg} 02^{min} 40^{sec} 11^N Longitude: 090^{degrees} 5^{min} 30^{sec} 19^W Sequential number: 1

Lat-long accuracy: 5⁷⁰ T 14⁵ R 8⁸ Sec 29 Other number: _____ B & M

Local well number: 5087 2914N08W Owner of name: _____

Local use: _____ Owner of name: _____

Owner or name: A-C LAND CO. Address: Hollandale, Miss.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ 7

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Res, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ 7

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (X) _____ 7

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. _____ 7

Hyd. lab. data: _____ 7

Qual. water data; type: _____ 7

Freq. sampling: _____ Pumpage inventory: _____ 7

Aperture cards: _____ 7

Log data: _____ 7

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 112 Meas. rept accuracy _____ 3

Depth cased: (first perf.) _____ ft 62 Casing type: Steel ; Diam. _____ in 7.2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open hole, (K) other _____ 5

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) wash, (M) other _____ 7

Date Drilled: 1-24-74 974 Pump intake setting: _____ ft _____ 3

Driller: Singer-Rayne Central Div.

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 _____ 7 Deep _____ 4 Shallow _____ 4

Power (type): nat, LP, diesel, elec, gas, gasoline, hand, gas, wind; H.P. 30 Trans. or meter no. _____ 4

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

Alt. LSD: _____ Accuracy: (source) _____ 4

Water Level _____ ft above _____ ft below MP; Ft _____ below LSD _____ Accuracy: _____ 4

Date meas: _____ 174 Yield: _____ gpm _____ Method determined _____ 4

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ 4

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 4

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ 4

Taste, color, etc. _____

Well No.

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: E 157 Subbasin: _____

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

MAJOR AQUIFER: system _____ series 06 aquifer, formation, group MIA

Lithology: _____ Origin: 2 Aquifer Thickness: 82 ft
 Length of well open to: _____ ft 50 Depth to top of: _____ ft 30

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

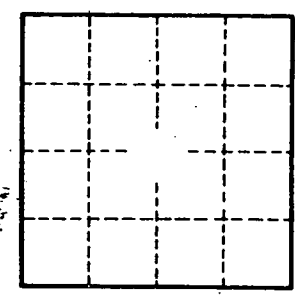
Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened:

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: _____

4
se sand
se sand & pea gravel
se sand & gravel

0-30
30-45
45-85
85-112



Well No.

