

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by R. W. Adams Source of data S. G. Perry, Agent Date 8-13-41 Map Hatfield

State 28 County (or town) George 210

Latitude: 30^{deg} 54^{min} 32^{sec} N Longitude: 0^{deg} 88^{min} 32^{sec} 5 Sequential number: 7

Lat-long accuracy: 3 T. 2 N. 6 S. R. 6 W. Sec. 2, NE, NW

Local well number: G001AB0202506W Other number: _____

Local use: _____ Owner or name: _____

Owner or name: MISS EXPORT RR Address: Granston, Miss.

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: yes, period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 90 Meas. rept accuracy _____ 6

Depth cased: _____ ft _____ Casing type: _____; Diam. _____ in 2

Finish: _____

Method Drilled: _____

Date Drilled: 9-15 Pump intake setting: _____ ft _____

Driller: Abb Vice, Granston, Miss

Lift (type): _____ Deep Shallow

Power (type): elec, nat, LP, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. 7

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

Alt. LSD: 250 Accuracy: topo.

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

Date meas: 47 Yield: none 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. _____

Well No. 61

Well No. G1

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

Basin: _____

130 Subbasin: _____

Subbasin: _____

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

MAJOR AQUIFER: _____

system _____

series ?

T.D.

aquifer, formation, group _____

Q.I.

Lithology: _____

CT

Origin: _____

2

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

_____ ft

Depth to top of: _____

_____ ft

MINOR AQUIFER: _____

system _____

series _____

aquifer, formation, group _____

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

_____ 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: _____

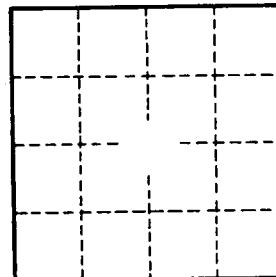
Coefficient Perm: _____

gpd/ft²

Spec cap: _____

gpm/ft

Number of geologic cards: _____



Well No. _____

G1