

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
MAR 18 1974

MASTER CARD

Record by P.E. Grantham Source of data Driv. + Elog Date 6-27-69 Map

State Miss County 28 (or town) Hinds 23

Latitude: 32¹² 18⁷ 49¹¹ N Longitude: 09¹² 03¹⁵ 30¹⁸ 7 Sequential number: 1

Lat-long accuracy: 2²⁰ T. 6 S. R. 3 Sec 31, SW 1/4, SW 1/4, SW 1/4

Local well number: E019CC3106N03W Other number:

Local use: 026 Owner or name: Adam's Hog Farm

Owner or name: ADAM'S HOG FARM Address: Unit # 2

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. (S) (T) (U) (V) (W) (X) (Y) (Z) S

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no

Aperture cards: yes no

Log data: Elog 2'-1362' E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1285 ft Meas. rept. accuracy 3

Depth cased; (first perf.): 1260 ft Casing type: Steel; Diam. 4x2 1/2 in 4

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

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) percuss, (H) rotary, (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H

Date Drilled: 6-69 969 Pump intake setting: ft

Driller: Forest Drlg. Service address

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 S Deep Shallow

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

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

Alt. LSD: 220 Accuracy: topo 3

Water Level: above ft below MP; Ft below LSD 126 Accuracy: D

Date meas.: 769 Yield: gpm 32 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. **E19**

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

AT (SAME AS ON MASTER CARD)

Physiographic Province: _____

03
20 21

Section: _____

D
22

Drainage Basin: _____

15K
23 23

Subbasin: _____

26

(D) (C) (B) (F) (H) (K) (L)
Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp,

well site: (0) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat

27

MAJOR AQUIFER:

system _____

series _____

TE
28 29

aquifer, formation, group _____

C0
30 31

Lithology: _____

US
32 33

Origin: _____

2
34

Aquifer Thickness: _____

33
30 31

ft

33 Length of well open to: _____ ft

25
38 40

Depth to top of: 1255 ft

41 43

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: _____

64

Depth to basement: _____ ft

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

Coefficient Trans: _____ gpd/ft

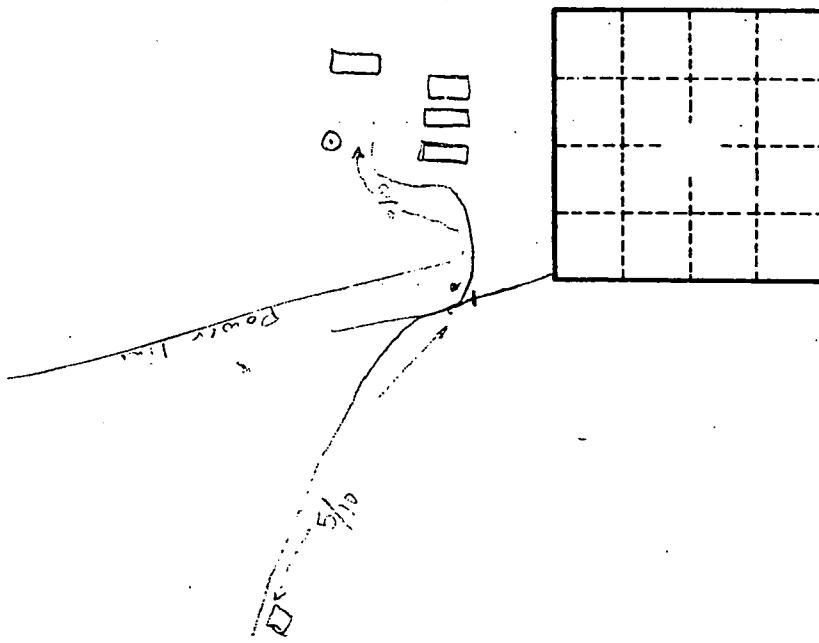
Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²

Spec cap: _____

Number of geologic cards: _____

79



Well No. _____