

WELL SCHEDULE

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

PUMPED AND VERIFIED
FOR RECORD IN MAIN BRANCH
H 38

MOVE IN PAT

MASTER CARD
Record by **J.M. BOWC** Date **8-71** Egypt 115-A
Source of data

State **5556** County **28** (or town)

Latitude: **33 56 15 N** Longitude: **0 8 43 45 E** Sequential number: **1**

Lat-long accuracy: **3 13 50** Sec **24** T. **50** R. **24** S. **50** W. **431**

Local well number: **H03BPA2413505E** Other number: **Pig Farm**

Local use: **021** Owner or name: **SEH/NW/SE**

Owner or name: **KENT C.P.** Address: **GREENVILLE, MISS**

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (C) (N) (S) (A) (W)

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, P S, Rec. (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Water: Stock, Inact, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

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

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

Hyd. Lab. data:

Qual. water data: TYPE:

Freq. sampling: Pumpage inventory: no. period:

Aperture cards: Yes No

Log data:

WELL-DESCRIPTION CARD

SAVE AS ON MASTER CARD
Depth well: **465** Meas. **463** Repr. **3**

Depth cased: **423** Casing **423** Type: **Steel** Dia. **4 1/2** In. **4**

Finish: concrete, (part.), galley, end; (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

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

Date drilled: **9711** Pump intake setting: **314**

Driller: **HEBDON - Homan Well Supply Co.**

Location: name (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) address (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) Deep Shallow

Power: diesel, elec, gas, gasoline, hand, gas, wind; H.P. **3** Trans. of meter no. **314**

Water level: **135** above **310** below **10/87** (source) Accuracy: **4**

Date: **771** Yield: **30** gpm Pumping period: **30** hrs

Drawdown: Accuracy: **30** Hard: **30**

Water Quality: Iron ppm **30** Surface Chloride ppm **30** Date sampled **30**

Sp. Conduct: **30** K x 10⁶ Temp. **30** Taste, color, etc.

Well No. **H 38**

Well No. H 38

Latitude-longitude _____
d m s N S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: D Subbasin: 13L

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat
(F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) _____ 27

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group EU

Lithology: _____ Origin: 3 Aquifer Thickness: 183 ft

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

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: 2" 5.5'

Depth to consolidated rock: _____ ft Source of data: _____

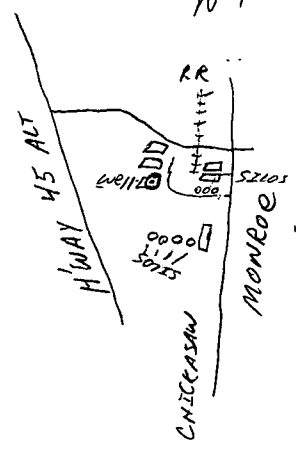
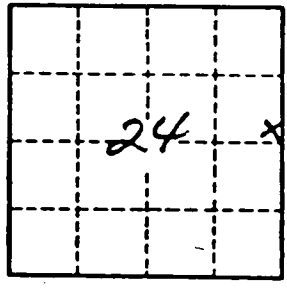
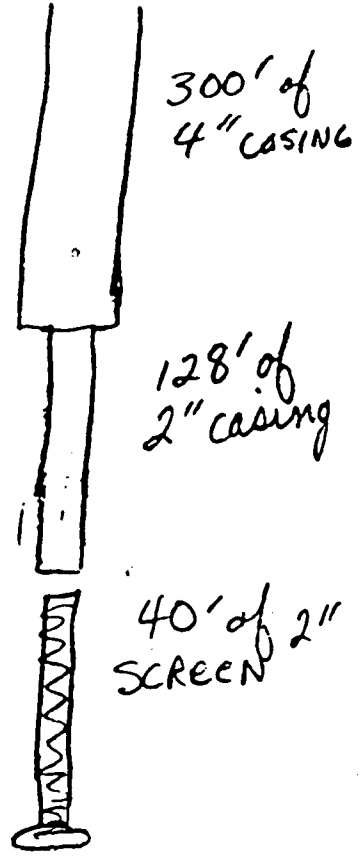
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpd/ft; Number of geologic cards: _____

5-4-92
140.0 total DH
36.6 cut
103.40
0.75 MP
102.65
DO NOT USE -



Well No. H 38