FORM 9-1642 (1-66)

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

MASTER CARD

Record by: J. S.
Source of data: Bone
Date: 9/11/69
Map: Egypt

State: (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Latitude: 33° 55' 20" N
Longitude: 8° 38' 46" 55" S
Sequential number: 1

Local well number: H, 021, DB, 26
Owner or name: KABRAS
Owner or name: W.
Address: Duling

Ownership: County, Fed Govt, City, Corp, Co, Private, State, Agency, Water Dist

Use of water: Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Ind, Ind, P S, Rec,
Stock, Inst, Unused, Repressure, Recharge, Diesel-P S, Diesel-oil, Other

Use of well: Anode, Drain, Seismic, Heat Ex, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:
Well date: yes
Freq. Wl. meas.: yes
Pumping inventory: yes
Period: yes

Log date:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth case: 5.0 ft
Meas.: 5.0 ft
rep: accuracy

Depth of case: 2.7 ft
Casing: (C) (G) (H) (L) (M) (N) (P) (Q) (S) (T) (U) (V) (W) (X) (Y) (Z)

Finish: porous gravel, gravel, horiz. open perf., screen, ad pt., shored, open

Method: (A) (B) (C) (D) (N) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Drilled: air bided, cable, dog, hyd jetted, air reverse trenching, driven, drive
rot., rot., percussion, rotary, wash, other

Date Drilled: 9/6/69
Pump intake setting: yes

Driller:

Lift: (A) (B) (C) (D) (J) multiple, multiple, none, piston, rot., submers, turb.
Power: diesel nat LF

Descrip. MP: 2.0 ft
Deep: (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)

Alt. LSD: 1.3 ft
Accuracy: (source)

Water Level: 1.3 ft
above MP

Date: 7/6/69
Yield: 8 gpm

Drawdown:

QUALITY OF WATER DATA:
Iron ppm
Sulfate ppm
Chloride ppm
Hard ppm

Sp. Conductivity: K x 10
Temp. °C

Taste, color, etc.
Well No. H36

Hydrogeologic Card

Latitude-longitude

Physiographic Province: 0-3

Drainage Basin: 15

Subbasin: 26

Top of well site: Depression, stream channel, duneflats, flat, hilltop, sink, swamp, offshore, pediment, hillsides, terrace, undulating, valley flat

Major Aquifer: K-3

Aquifer, formation, group: E-U

Lithology: System, Series

Origin: 5

Aquifer Thickness: 140 ft

Length of well open to: 140 ft

Depth to top of: 360 ft

Minor Aquifer:

Lithology: System, Series

Origin: 

Aquifer Thickness: 

Length of well open to: 

Depth to top of: 

Intervals Screened: Well open to

Depth to consolidated rock:

Depth to basement:

Surficial Material: Infiltration characteristics:

Coefficient

Coefficient

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

Surface clay: 0 - 18 ft
Blue clay: 18 - 360 ft
Sand: 360 - 500 ft
Bottom: 500 ft
**WATER WELL DRILLERS LOG**

**Herndon-Roman Well & Supply, Inc.**

**Date:** July 15, 1966, **Driller:** N.E. Nabors, **County:** Chickasaw

<table>
<thead>
<tr>
<th>(1) Owner of Land:</th>
<th>Description &amp; Color of Materials</th>
<th>Thickness</th>
<th>Depth</th>
<th>Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>D.E. Mason, Attn.</td>
<td>Sand, Clay, Red Clay, Shell, etc.</td>
<td>0 - 18</td>
<td></td>
<td></td>
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<tr>
<td>Oxford, Miss.</td>
<td></td>
<td>18 - 360</td>
<td></td>
<td></td>
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<tr>
<td>(2) Location:</td>
<td></td>
<td>36 - 500</td>
<td></td>
<td></td>
</tr>
<tr>
<td>S.E. 1/4, N.W. 1/4, Sec. 26, T 13S, R 5E</td>
<td></td>
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<tr>
<td>3 miles S of Oxford</td>
<td>(Nearest Town)</td>
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<td>(3) Topography: Hilly</td>
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<tr>
<td>(4) Purpose of Well: Domestic</td>
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</tbody>
</table>

**Information upon completion of well:**

(1) Diameter: 5 inches.

(2) Total Depth: 500 feet.

(3) Water Level: 118 feet below top of ground.


(6) Were any formations sealed against pollution? yes, no.

If YES depth of formation: 18.

Why: screen & sand.

Drillers' Remarks:

Yield in gpm: 10 gpm.

Size pump: 3/4 HP. Set.

Type power: Electric.

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.