**WELL SCHEDULE**

**MASTER CARD**

- **Record by:** E.J. Harvey
- **State:** Miss.
- **County:** Wash. (or town): 218
- **Lat-long accuracy:** T 16° 6' S, R 6° 36' Sec. 36
- **Sequential number:** 1
- **Swan Lake, Map:** 12-10-53
- **Other number:** 8 & H
- **Or name:** W. P. Powers
- **Owner or name:** Kerger
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dis. (A) (F) (M) (N) (Q) (S) (U)
- **Use of water:** Air cond, Bottling, Comm, Dairy, Power, Fire, Home, Ind, Med, P.S., Rec. (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 (W) (X) (Y) (Z)
- **Data available:** Yes
- **Well name:** MOO 5 DC 3G 16 N 0 6 W
- **Local use:** 554
- **Data:**

**WELL-DESCRIPTION CARD**

- **Depth well:** 105 ft
- **Depth cased:** 80 ft
- **Casing:** 30
- **Diam.:** 1210
- **Finish:** Bored, gravel, gravel, horiz., open perf., screen, ad. pt., shared, open, Others (C) (D) (E) (F) (G) (H) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W)
- **Method:** Drilled: 951
- **Driller:** Bedwell, Holland
- **Lift:** Air, bucket, cent, jet, multiple, multiple (turbo), pump, piston, rot, submers.
- **Power:** Diesel, gas, gasoline, hand, gas, wind, H.P.
- **Descriptive MP:** 50
- **Alt. LSD:** 100
- **Water level:** Above MP
- **Yield:** 7.2
- **Dissolved Oxygen:** 720
- **Sp. Conduct:** K x 10^6
- **Taste, color, etc.:**

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**WATER RESOURCES DIVISION**

**U.S. DEPT. OF THE INTERIOR**

**GEOLGICAL SURVEY**
PRO GEOLOGIC CARD

Physiographic Province: Coastal Plain 0:3 Section: Miss. River

Drainage Basin: 1:5 H
Subbasin:

Site: offshore, pediment, hillside, terrace, undulating, valley flat

PER: Quaternary, Pleistocene 0:5 Miss. River alluvium M: A

Origin: Fluvial 2 Aquifer Thickness:

Length of well open to: 25 ft
Depth to top of:

PER: system series aquifer, formation, group

Origin: aquifer, formation, group

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

Xylem: 80 - 105 ft 25' x 10''

h to consolidated rock: ft
Source of data:

h to top of: ft Source of data:

Infiltration characteristics:

Efficient: 1,000,000 gpd/ft
Coefficient Storage: 4:0 3

Efficient: 6,800 gpd/ft² Spec cap: gpm/ft² Number of geologic cards:

C. L. Chaddick, Yanger, Miss.

Well No. 11

Hollandale

4.7 mi E

GPO 857-700