## Replacement Well Schedule

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

### Master Card
- **Recorded by:** P.E. Grantham
- **Source of data:** Well + Log
- **Date:** 3-19-66
- **Map:** McComb South
- **State:** Mississippi
- **County:** Pike
- **Township:** 28
- **Range:** 6E
- **Section:** 7
- **Latitude:** 30° 11' 13" N
- **Longitude:** 90° 20' 41' 3" W
- **Lat-long accuracy:** 1/2 degree
- **Local well number:** E 00 1 A
- **Local use:** Groundwater, irrigation
- **Owner or name:** H. O. McCord Water Assoc.
- **Address:** Rt. 2, McComb

### Ownership
- **County, Fed Gov't, City, Corp or Co, Private:** State Agency, Water Dist
- **Use of water:** Air cond, Bottling, Com, Pow, Power, Pipe, Dom, Irr, Med, Ind, P.S., Rec
- **Use of well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

### Data Available
- **Well date:** 5
- **Freq. W/L meas.:** Field aquifer char.
- **Qual. water data:** Yes
- **Type:** U.S.G.S. M-200H
- **Frequent sampling:** 4-16-66
- **Pumping inventory:** No
- **Period:**

### Well Description Card
- **SAME AS ON MASTER CARD**
  - **Depth well:** 1363 ft
  - **Depth perf.:** 1313 ft
  - **Casing:** Steel, 8 x 8 in
  - **Method:** Air bored, cable, dug, hd drilled, jetted, reverse trenching, driven, drive
  - **Date:** 4-16-66
  - **Driller:** R. Vallier, Grenada, Miss
  - **Deep or Shallow:** 5
  - **Top of pump base:** 1440 ft

### Water Level
- **Level:** 501 ft above SP
- **Date:** 3-19-66
- **Yield:** 182 gpm
- **Quality of water:** Iron 45 ppm, Sulfate 26 ppm, Chloride 8.0 ppm, Hard. 26 ppm
- **Sp. Conduct.:** 1.5 X 10^-7 mhos
- **Temp.:** 78.3°F
- **pH:** 7.2
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT
GPS LOG

USER NAME(S): Hornbeak DATE: 6/20/96
UNIT DEQ #: 82859 FILE #: B06 20 20C
HEALTH DEPT. #: 570003-01 ELEV. 
USGS #: E1 OLWR #: GW1790
OWNER: Homestead Water Assoc. QUAD: McComb South
LOCATION: NE-NW S 21 T 3 N R 8E COUNTY: Pike
LOCATION DESCRIPTION: AT Elev Tank in NE corner of intersection of Hwy 98 E & Van Norman Rd.
CASING DIA: 8" PUMP TYPE & SIZE: Elec. 25 HP (SE of McComb)
GPS FIELD LOCATION: LAT. 31°13'06.5" LONG. 90°24'20.3"
GPS CORRECTED LOCATION: LAT. 31.21832711 LONG. 90.40545102
REMARKS: GPS at well.