

WELL SCHEDULE  
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**

U. S. DEPT. OF THE INTERIOR

JAN 4 1973

MASTER CARD

Record by GTD (H.H.) Source of data \_\_\_\_\_ Date 10-3-56

State 28 County Alcorn 03

Latitude: 34 49 45 N Longitude: 090 24 20 W Sequential number 1

Local well number 2009DD0703U00E Other number \_\_\_\_\_

Local use \_\_\_\_\_ Owner or name H. CROW Address \_\_\_\_\_

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

Use of water:  Air cond,  Bottling,  Power,  Fire,  Dom. use,  Irr.,  Mid.,  Ind.,  P S,  Rec. \_\_\_\_\_

Use of well:  Stock,  Irrig.,  Unused,  Recharge,  Desal-P A,  Desal-other,  Other Turbid. Pans

Use of well:  Anode,  Drain,  Seismic,  Heat,  Gas,  Oil-gas,  Recharge,  Test,  Unused,  Withdraw,  Waste,  Destroyed \_\_\_\_\_

DATA AVAILABLE: Well data  Freq. W/P  Field-aquifer

Qual. water data: type \_\_\_\_\_

Freq. sampling \_\_\_\_\_ Pumpage inventory: no. \_\_\_\_\_ period \_\_\_\_\_

Aperture cards: yes

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

BASE AS ON MASTER CARD Depth well 404 ft. Head 4 ft. 6

Depth casing (1st perf.) 57 Casing type \_\_\_\_\_ Accuracy \_\_\_\_\_

Finish:  concrete,  gravel,  horis.,  open,  screen,  sd. pt.,  shored,  open,  galley, end,  other \_\_\_\_\_

Method:  air bored,  cable,  dug,  hyd. jetted,  air,  reverse,  trenching,  driven,  drive,  rot.,  percussion,  rotary,  wash,  other \_\_\_\_\_

Data Drilled: 954 Pump intake setting: \_\_\_\_\_ ft. \_\_\_\_\_

Driller: Donnell name (L) \_\_\_\_\_ address \_\_\_\_\_

Use:  air,  bucket,  cent,  jet,  multiple,  multiple,  none,  piston,  Rot,  submerg,  turb,  other  Deep  Shallow

Power:  diesel,  elec,  gas,  gasoline,  hand,  gas,  wind,  H.P. 3/4  Trans. or meter no. \_\_\_\_\_

Descrip. NP OK C11/89 above \_\_\_\_\_ ft. below LSD, Alt. NP \_\_\_\_\_

Alt. LSD: 500 Accuracy: (source) \_\_\_\_\_ 5

Water Level: \_\_\_\_\_ ft. above NP; \_\_\_\_\_ ft. below LSD 85 Accuracy: \_\_\_\_\_ 4

Date Meas: 056 Yield: \_\_\_\_\_ Method determined

Drawdown: \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ Sulfate \_\_\_\_\_ Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct: \_\_\_\_\_ Temp. \_\_\_\_\_ Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No. 79

**PUNCHED**

Well No.

Latitude-Longitude

HYDROLOGIC DISTRICT

(SAME AS ON MASTER CARD)

Physiographic Province

03 Section

D Drainage Basin

1162 Subbasin

Topo. of well site: (1) depression, stream channel, dunes, hills, hilltop, plain, swamp, offshore, (2) pediment, hillside, terrace, undulating, valley, flat

MAJOR AQUIFER

113

Lithology

211

6

Length of well open to

Depth to top of

MINOR AQUIFER

Lithology

211

6

Length of well open to

Depth to top of

Intervals Screened

Depth to consolidated rock

Source of data

Depth to basement

Source of data

Surficial material

Infiltration characteristics

Coefficient Trans.

Coefficient Storage

Coefficient Perm.

gpd/ft. Spec. cap.

gpd/ft. Number of geologic cards

