

WRD Exp. (GW)
April 1966

Well No. A4

Elog # 31

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 24 1973

MASTER CARD

Record by P.E. Grantham Source of data Flow Date 8-27-68 Map Phelps Quad 114-C

State Mississippi County Clay

Latitude: 33 45 05 N Longitude: 088 52 41 W Sequential number: 1

Local well number: A004602715S04E

Local use: 002031 Owner or name: MISS FORESTRY

Ownership: (S) Use of water: (H)

Use of well: (W) DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: Qual. water data; type:

Freq. sampling: (N) Aperture cards:

Log data: E Log 5-1099

WELL-DESCRIPTION CARD

Depth well: 1099 Meas. accuracy: 4

Depth cased: 569 Casing type: Steel Diam. 4

Finish: (X) Method: (H)

Date Drilled: 9/68 Pump intake setting: 9:6:8

Driller: Robert Ratliff Duly Co Address: Grenada, Miss

Lift (type): (S) Power (type): (S)

Descrip. MP: 10K(12/89) Alt. LSD: 528

Water Level: 3:20 Date meas: 9:6:8

Drawdown: 7 QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct: 6 Temp. 74

Taste, color, etc.

Well No.

A4

A4

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD
Physiographic Province: 0:3 Section: _____

Drainage Basin: D 1:3:E Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillside, terrace, undulating, valley flat, (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) _____

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

Lithology: _____ Origin: 6 Aquifer Thickness: 70' ft

Length of well open to: _____ ft 530 Depth to top of: _____ ft 850

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: _____

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

Depth to basement: _____ ft _____ Source of data: _____

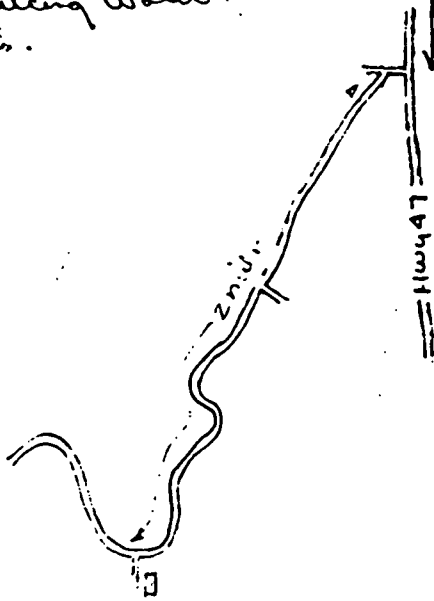
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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

9/18/72 - rept. well not producing water below 200 ft.

4.5 mi to Triplice



9/5/91

~~Handwritten notes and signatures~~

9-5-91

Hold 225

Cost 28.58

196.42

195.92

May do away with