FORM 9-1642
(1-68)

WELL SCHEDULE

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

MASTER CARD

Record by: WOTO Source of data: GPR Dr. holes Date: 6-25-75 Map

State: MS 28 County: LAFAYETTE

Latitude: 48.0483 Longitude: 89.1607

Lat-long accuracy: 24 Sec 29 S F, SE, SW

Local well number: 101 C 2 9 1 0 8 S 0 8 W

Owner or name: OXFORD

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 6 7 7 5

Depth cased: 19 (ft first perf.)

Casing type: 25 ft

Finish: gravel w. gravel w. hole, open perf., screen, sand, st. shored, hole, other

Method: air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive, other

Drilled: 6-25-75

Pump intake setting: 9 7 5

Driller: Herron

Lift (type): water, bucket, cent, jet, (cent.) (ft)

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP: ft below LSD, Alt. MP

Alt. LSD: 4 0 4 0

Water Level: 1 2 2 0

Date: 6 7 5

Yield: 4 0

Drawdown: 4 7 5

QUALITY OF WATER DATA: Iron ppm

Sp. Conduct: K x 10

Taste, color, etc.

4 0 4 0

Accuracy: (source)

Survey: 4 0

Method: Determined

Date sampled: 7 2 7 4

Accuray: 4 0

Pumping period: 4 0

Temperature: 7 4

Hard.: 7 7

Sulfate ppm

Chloride ppm

Date sampled: 7 2 7 4

Calcite ppm
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD: Y

Physiographic Province: 0.3

Drainage Basin: J.S.E

Section: 20

Subbasin: 21

Topo of well site:
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley, etc.

MAJOR AQUIFER:
- System: S
- Series: T.E
- Aquifer, formation, group: L.W
- Lithology:
- Length of well open to: 20 ft
- Depth to top of: 35 ft
- Aquifer Thickness:

MINOR AQUIFER:
- System: S
- Series: T.E
- Aquifer, formation, group: L.W
- Lithology:
- Length of well open to: 20 ft
- Depth to top of: 35 ft
- Aquifer Thickness:

Intervals Screened:

Depth to consolidated rock: 25 ft

Depth to basement: 45 ft

Surficial material:
- Infiltration characteristics:
- Coefficient:
- Trans.:
- Storage:

Coefficient:
- gpd/ft²
- Spec. cap.:
- gpm/ft
- Number of geologic cards:

Rpt good sand 320'-480'
(Could not obtain Elec log electrical interference)

OXFORD

Legend:
- TVA SUB STA
- Old Taylor Rd
- Chambers Rd
- Hwy 4
- By-pass

GEO 937-142