

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD JCM

BOWC

Record by WJO Source of data MSGS Date 10/72 Map Clinton

State MISS 28 County (or town) HINDS 25

Latitude: 32 15 41 N Longitude: 09 02 12 W Sequential number: 1

Lat-long accuracy: 20 50 S, R 20 Sec 24 SE SW NE

Local well number: L049 CAZ405NOZ2W Other number: B & M

Local use: 026455 Owner or name: Country Oaks Mobile Home Park

Owner or name: E E JOYNER Address:

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (U) (V) (W) (X) (Y) (Z) PW H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes no period:

Aperture cards: CCKF yes

Log data: Elog 21-1007 DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1052 Meas. rept. 3

Depth cased: 1019 Casing type: Steel Diam. 2 1/2 in

Finish: porous concrete, gravel w. gravel w. (screen), gallery, end, (S)

Method Drilled: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., rot., percussion, rotary, (H)

Date Drilled: 8-10-72 972 Pump intake setting: ft

Driller: Forest Drig Co.

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow

Power (type): diesel, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. 7

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 342 Accuracy: (source) topo 3

Water Level above below MP; Ft below LSD 215 Accuracy: 7

Date meas: 872 Yield: 30 Method determined

Drawdown: ft Accuracy: Pumping period hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10 Temp. °F Date sampled

Taste, color, etc.

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03
20 21

Section: 937

03D
22

Drainage Basin: _____

115K
23 23

Subbasin: _____

26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (R) (K) (L) (M) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER: _____ system _____ series _____ 28 29 aquifer, formation, group _____ 30 31

Lithology: _____ 32 33 Origin: _____ 34 Aquifer Thickness: 65 ft

Length of well open to: _____ ft 35 37 33 36 37 Depth to top of: _____ ft 38 41 99.7

MINOR AQUIFER: _____ system _____ series _____ 44 45 aquifer, formation, group _____ 46 47

Lithology: _____ 48 49 Origin: _____ 50 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 51 53 _____ 54 56 _____ 57 59

Intervals Screened: 2 1/2" SS

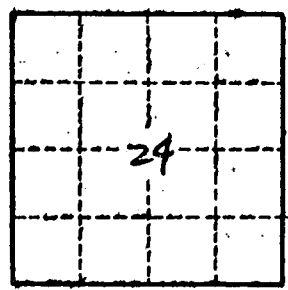
Depth to consolidated rock: _____ ft 60 63 Source of data: _____ 64

Depth to basement: _____ ft 65 68 Source of data: _____ 69

Surficial material: _____ 70 71 Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft 73 75 Coefficient Storage: _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No.

249

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Phillips / Everett DATE: 6/14/94
UNIT DEQ #: 84090 FILE #: 8061417A
HEALTH DEPT. #: 250039-01 ELEV. 342
USGS #: ~~could not match~~ 449 OLWR #: Not Permitted
OWNER: Country Oaks-Mobile Home Park Quad Clinton
LOCATION: SW/NE S 24 T 5N R 2W COUNTY: Hinds
LOCATION DESCRIPTION: on left side as you drive
into trailer park off of Hwy 18
CASING DIA: _____ PUMP TYPE & SIZE: Submersible
GPS FIELD LOCATION: LAT. 32° 15.726 LONG. 90° 21.260
GPS CORRECTED LOCATION: LAT. 32° 15.43659 LONG. 90 21 17.039
REMARKS: Near Wells Rd.

*L grid
could not
match*

L

17 50'

650 000
FEET

3574

3573

49 MI. TO U.S. 61
RAYMOND 2.5 MI.

32° 15'
90° 22' 30"

748

490 000 FEET

749

R 2 W R 1 W

751

20'

(TERRY NW)
2948 III NW

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs
taken 1968. Field checked 1971

Revision primarily limited to detail visible on high-altitude photographs
taken 1977. Field checked 1979. Map edited 1980

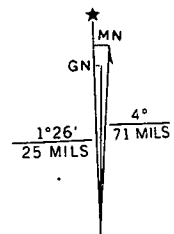
Projection and 10,000-foot grid ticks: Mississippi coordinate
system, west zone (transverse Mercator)

1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum

To place on the predicted North American Datum 1983
move the projection lines 13 meters south and
8 meters east as shown by dashed corner ticks

Red tint indicates areas in which only landmark buildings are shown

There may be private inholdings within the boundaries of
the National or State reservations shown on this map



UTM GRID AND 1980 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET