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

MASTER CARD

Record by J.S. Source of data: BOWL Date: 3/70 Map: 28 County (or town): Newton 51.

State: 3.2.2.1.5W Latitude: 018.9.0.9.3.0 Sequential number: 1

Lat-long accuracy: 3.9.9.8.6.8. Sec. Local well number: K50.54.0.0.0.3.0.8.M.

Owner or name: KATIE JONES Address: Newton, MS

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

Use of water: Cold, Domestic, Comm, Recharge, Fire, Irr, Med, Ind, P & S, Rec, Stock, Inact, Unused, Repurpose, Recharge, Deisel-P & S, Diesel-other, Other

Well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

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

Freq. sampling: Pumpage inventory: no., period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 14.03 ft Meas.

Depth cased: (ft) perf.: 14.03 ft Diameter: 2.2 in

Finish: (C) (G) (A) (B) (E) (F) (S) (T) (W) (X) (Y)

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

Date Drilled: 9.7.0 Pump intake setting:

Driller:

Lift: (A) (B) (C) (J) (L) (N) (P) (R) (S) (T) (B) Deep

Power: (type) diesel, gas, gasoline, hand, gas, wind, HP

Descr. HP:

Alt. LSD: ft below LSD, Alt. MP:

Water Level: 66 ft above MP: 66 ft below LSD

Accuracy: (source)

Date meas: 2.7.0 Yield: 10.0

Drawdown: ft

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard.

Sp. Conduct: K x 10 Temp. P.

Taste, color, etc.
HYDROGEOLOGIC CARD

Well No. K54

Latitude-longitude: ____________________________

SAME AS ON MASTER CARD

Province: ____________________________ Section: 03

Drainage Basin: ____________________________ Subbasin: 13:

(D) (C) (B) (F) (H) (K) (L)
Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:
System: ____________________________ Series: 28 - 29
Aquifer, formation, group: T.E. Aquifer
Thicknes: 84 ft

Length of well open to: ____________ ft
Depth to top of: ____________ ft

MINOR AQUIFER:
System: ____________________________ Series: 44 - 45
Aquifer, formation, group: Aquifer
Thicknes: ____________ ft

Length of well open to: ____________ ft
Depth to top of: ____________ ft

Interval screened: 21.07 ft

Depth to consolidated rock: ____________ ft
Source of data: ____________________________

Depth to basement: ____________ ft
Source of data: ____________________________

Surficial material: ____________________________
Infiltration characteristics: ____________________________

Coefficient: ____________________________ gpd/ft
Coefficient: ____________________________ gpm/ft

Coefficient: ____________________________ gpd/ft; Spec. cap: ____________________________ gpm/ft; Number of geologic cards: 3

GFO 537-142