WELL SCHEDULE

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

MASTER CARD

Record by: J.S. Source of data: Bureau  Date: 11/9
Map:

State: 28 County: Newton  Sequential number: 1

Latitude: 32° 42' 0" N  Longitude: 9° 0' 10" 2'

Lat-long accuracy: 3/4 sec 12 degrees, 3 min sec 12

Local well number: 008  Other number: B & M

Local use: 003  Address: Newton, MS

Owner or name: 021  Address: Newton, MS

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

Use of water: City, Fire, Domestic, Irrigation, Livestock, Power, Rinse, Recharge, Sewerage, Seepage, Subdivision, Unspecified, Waste, Other

DATA AVAILABLE: Well data  Field aquifer char

Hyd. lab. data: 77

Qual. water data: yes

Freq. sampling: yes

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 104  Meas. depth: 100  Accuracy: 3

Depth cased: 94  Casing type: 2

Finish: 94  Diam. in:

Porous: Gravel

Method: Bored, cable, dug, hyd. jetted, rot., percussion, rotary, wash, other

Drilled: 96

Date Drilled: 96  Pump intake setting:

Driller: 96

Lift: lower, max

Type: air, bucket, cent., jet, cent. (turb.), pump, pinto, cove, submers, turb, other

Power: gas, gasoline, hand, gas, wind, H.P.

Descrip. H.P.: 10  Trans. of meter no.

Alt. LSD: 10  Accuracy:

Water level: 16  Accuracy:

Date: 7.6.01  Yield: 17

Drawdown: 36

QUALITY OF WATER:

WATER DATA:

Iron: 69  Sulfate: 72  Chloride: 70

Hard: 70

Sp. Conduct: K x 10:7  Temp.:

Taste, color, etc.