Observation Well

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

MASTER CARD
Record by: GJD
Source of data: D-49
Date of determination: 10-75
Map

State: [State Name]
County (or town): LOUDER

Latitude: [Latitude]
Longitude: [Longitude]

Lat-long accuracy: [Accuracy]
Local well number: [Number]
Local use: [Use]

Owner or name: [Name]
Address: Mobile, Ala.

Ownership: [Ownership Details]

Use of well: [Use]

DATA AVAILABLE: [Available Data]

Hyd. lab. data: [Data Available]
Qual. water data: [Data Available]
Freq. sampling: [Sampling Information]
Aperture cards: [Card Information]
Log data: Reference log #60

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: [Depth]

Depth cased: [Cased Depth]

Casing: [Casing Details]

Finish: [Finish Details]

Method: [Drilling Method]
Drilled: [Drilled Date]

Driller: [Driller Information]

Lift: [Lift Information]

Power: [Power Information]

Descrip. MP: [Description Information]

Alt. LSD: [Altitude Information]

Water Level: [Water Level]

Date: [Date]

Drawdown: [Drawdown Information]

QUALITY OF WATER DATA: [Quality Details]

Sp. Conduct: [Conductivity]

Taste, color, etc.: [Other Characteristics]

PH = 6.5
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD  Physiographic Province: 0 3

Drainage Basin: 1 3 1
Subbasin: 2 4

Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: 0 2

MAJOR AQUIFER:  system: 0
series: 4
aquifer, formation, group: 0 4

Lithology:
Length of well open to: 1 2 5
Depth to top of: 1 1 0

MINOR AQUIFER:  system:
series:
aquifer, formation, group:

Lithology:
Length of well open to:
Depth to top of:

Intervals Screened:
Depth to consolidated rock:
Source of data:

Depth to basement:
Source of data:

Surficial material:
Infiltration characteristics:
Coefficient:
Trans. Coefficient:
Coefficient:
Perm.:
Spec cap:

See well F73 for location.

water level
4-11-75 @ 13.10
10.38' below 1st
5-8-75

wl = 13.32' below nd @ 0950