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

MASTER CARD

Record by: J. Harrell

Source of data: Boy, CO

Date: 8/1/68

Map: 4.0

State: Leake

Latitude: 32° 44' 8" N

Longitude: 89° 13' 2" W

Lat-long accuracy: 12 degrees 15 min sec

Sequential number: 1

Local well number: 401 4RB 131 NO7E

Local use: Owner

Owner or name: Anderson Clayton

Address: Carthage

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

Use of water: Air cond, Bottling, Com, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec

Use of other: Stock, Inst, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other

Use of well: Anode, Drain, Seisic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE:

Well data:
Freq. U/L meas.:

Field aquifer char.:

Hyd. lab. data:

Qual. water data:

type:

Freq. sampling:

Pumpage inventory:
yes

Aperture cards:

Log data:

SAME AS ON MASTER CARD

Depth well: 138

Depth cascd. (first perf.):

Casing:

Casing type:

Diam.:

Finish:

concrete, (perf.), screen, gallery, etc.

Method:

Air, hyd jetted, air reverse-venting, driven, drive, other

Date drilled:

4/12/8

Driller:

Don E. Kiefer

Lift type:

air, bucket, cent, jet, etc.

Power type:

diesel, Elec, gas, gasoline, hand, gas, wind, H P

Descrip. MP:

4.75

Water level:

55

Date meas.:

4/6/08

Yield:

7 ppm

QUALITY OF WATER DATA:

Iron:

ppm

Sulfate:

ppm

Chloride:

ppm

Sp. Conduct:

K x 10^6

Temp.:

ppm

Taste, color, etc.
HYDROGEOLOGIC CARD

Physiographic Province: 0:3

Drainage Basin: 1:3

Subbasin: 1:3

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

MAJOR AQUIFER:
- System
- Series
- Aquifer, formation, group

Lithology:
- Length of well open to:
- Origin:
- Aquifer Thickness:
- Depth to top of:

MINOR AQUIFER:
- System
- Series
- Aquifer, formation, group

Lithology:
- Length of well open to:
- Origin:
- Aquifer Thickness:
- Depth to top of:

Intervals Screened:
- Source of data:

Depth to consolidated rock:
- Source of data:

Depth to basement:
- Source of data:

Surficial material:
- Infiltration characteristics:

Coefficient of trans.:
- Coefficient
- Storage:

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

5 miles N of Carthage