FORM 9-1642
(1-68)

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

MASTER CARD

Record by: B.D. Source of data: Bower Date: 12-70

State: 28 (or town) Jasper

Latitude: 32°13'04"N Longitude: 089°01'48"

Lat-long accuracy: 40, 40, 120, 5, 17

Local well number: C01380104W1ZE

Local use: C3

Owner or name: W. E. Harris

Address: Newton, MS

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

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

Water: Stock, Inst, Unused, Repurpose, Recharge, Deal-P S, Deal-other, Other

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

DATA AVAILABLE: Well data

Freq. W/L meas.: Field aquifer char.

Hyd. lab. data:

Qual. water data type:

Freq. sampling:

Pumpage inventory: yes

Aperture cards:

Log data:

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 191 ft

Depth cased: 186 ft

Casing type: Steel

Finishing: Concrete, perforated, screen, solid, open, open, solid, open, solid, open

Method: Drilled, air, cable, dug, jetted, reverse trenching, driven, rotary, percussion, rotary

Date drilled: 9-7-0

Pump intake setting:

Driller:

Lift: (type): Air, bucket, cent, jet, multiple, multiple, pemex, piston, ot, submerge, turb, other

Power: Diesel, LPG, Gasoline, Hand, Gas, Wind, H.P.

Descrip. MP: above

Alt. LSD: 43

Water level: 45 above MP; 45 above LSD

Date meas: N:710

Yield:

Drawdown: 65 ft

QUALITY OF WATER DATA:

Iron ppm

Sulfate ppm

Chloride ppm

Hard. ppm

Sp. Conduct: K x 10

Temp. 77

Date sampled

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Section:

Subbasin:

Topo of well site:

MAJOR AQUIFER:

system

series

aquifer, formation, group

Lithology:

Length of well open to:

ft

Origin:

Depth to top of:

ft

Nitrogen AQUIFER:

system

series

aquifer, formation, group

Lithology:

Length of well open to:

ft

Origin:

Depth to top of:

ft

Intervals Screened:

ft

Source of data:

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Surficial material:

Infiltration characteristics:

Coefficient

Trans:

gpd/ft

Coefficient

Storage:

Coefficient

Ferm:

gpd/ft^2

Spec cap:

gpm/ft;

Well No. C13

Latitude-longitude

d

m

s

d

n

GPO 937-142