FORM 9-1642
(1-68)

WELL SCHEDULE

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

MASTER CARD

Record No: 49
Source of data: MEX
Date: 5/10/74
Map: 47

State: 28
County: Marshall
Sequential number: 19

Lat-Lon Accuracy: N 345030
Longitude: W 089303
Local well number: 04
Other number: 8 6 M

Local use: 1/3
Owner or name: COWELL, FERREL
Address: Byhalia

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

Use of Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,
water: Stock, Instit, Unused, Repurpose, Recharge, Diesel-P S, Diesel-other, Other

Use of well: 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:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD
Depth well: 185

Depth cased (first perf.): 185

Casing: Plastic
Diam: in

Finish: porous gravel w, gravel w, horiz. open perf, screen, sd. pt., shored, open hole, other

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

Drilled Date: 3/11/74
Drilled: 9:17 AM
Pump intake setting: ft

Driller: HEIKO O., WELL CO.

Lift: (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other

Power: diesel, elec, gas, gasoline, hand, gas, wind; H.P.

Descrip. MP: above

Alt. LSD: Accuracy:

Water Level: ft below LSD, Alt. MP

Date meas: 3/11/74
Accuracy: 8.5

Yield: gpm

Pumping period: hrs

Drawdown: ft

QUALITY OF WATER DATA: Iron
Sulfate
Chloride
Hard.

Sp. Conduct: K x 10
Temp.

Taste, color, etc.

U.S. G.P.O. 1972/720-793/96/1303

MAY 8 1975
PUNCHED
HYDROGEOLIC CARD

SAME AS ON MASTER CARD

Physiographic Province:

Drainage Basin:

Section:

Subbasin:

Topo of well site:

Major Aquifer:

System:

Series:

Origin:

Aquifer, formation, group:

Thickness:

Length of well open to:

Depth to top of:

Minor Aquifer:

System:

Series:

Origin:

Aquifer, formation, group:

Thickness:

Length of well open to:

Depth to top of:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient:

Storage:

Coefficient:

Perm:

Spec cap:

Number of geologic cards: