FORM 9-1642
(1-68)

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

WELL SCHEDULE
JUL '73

WELL No. E65

MASTER CARD

Record by: JCM
Source of data: Bowc
County: Marshall
Date 6-7-73
Sequential number: 47

Latitude: 34°51'50"N
Longitude: 93°38'36"W

Lat-long accuracy: 2' 7 min 7 sec 12 degrees 13 min sec 15

Local well number: E065CD3202504U

Local use: 265

Owner or name: JAMES ROSS
Address: Byhalia

Ownership: County, Fed Govt, City, Corp of Engineers, State Agency, Water District


Stock, Instit, Unused, Repurpose, Recharge, Desal-P, Desal-other

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

DATA AVAILABLE: Field aquifer char.

Hyd. lab. data:

Qual. water data:

Freq. sampling:

Pumpage inventory: no

 toString cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 1142'

Depth cased: 1136'

Casing type: PVC

Method: Air bored, cable, dog, hyd. jetted, reverse trenching, driven, drive rot., percussion, rotary, wash, other

Date drilled: 9:73

Driller: Earl Jones

Lift: (A) 1 multiple, (B) none, (C) piston, (D) rot., (E) submers, (F) surf., (G) other

Power type: Diesel, LP, gas, gasoline, hand, gas, induction; HP

Descrip. MP: 

Alt. LSD:

Water level:

Date:

Dredge:

QUALITY OF WATER DATA:

Sp. Conduct: ppm

Test, color, etc.

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

SAME AS ON MASTER CARD

Physiographic Province: O-3

Drainage Basin: I-3-E

Subbasin: 3-A

Top of well site: Depression, stream channel, dunes, flat, hilltop, sink, swamp

Well site: offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: M

Series: T

Aquifer, formation, group: E

Lithology: 

Length of well open to: 50

Depth to top of: 9-0

Aquifer Thickness: 5-2 ft

MINOR AQUIFER:

System: 

Series: 

Aquifer, formation, group: 

Lithology: 

Length of well open to: 

Depth to top of: 

Aquifer Thickness: 

Intervals Screened: 4" Plc & 4" Tunnel

Depth to consolidated rock: 

Depth to basement: 

Surficial material: 

Coefficient: 

Trans: 

Perm: 

Spec. cap: 

Storage: 

Coefficient: 

Number of geologic cards: 

Well No. E-65

GPO 937-142