

# ITTABENA QUAD

FORM 9-1642 (1-68)

Well No. M17

## WELL SCHEDULE

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

Well No. E-109#65

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

### MASTER CARD

Record by C. Jessup Source of data MSG'S Date 3-28-66

State 48 County 28 (or town) Leflore 42

Latitude: 33<sup>22</sup>33<sup>N</sup> Longitude: 090<sup>20</sup>55<sup>W</sup> Sequential number: 1

Lat-long accuracy: 2<sup>0</sup> T 18<sup>0</sup> S, R 2<sup>0</sup> E Sec 36 (MIN) 30 NE SE

Local well number: M017AD3618N02W Other number: 10

Local use: 065 Owner or name: MORGAN CITY W-A Address: \_\_\_\_\_

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

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

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

DATA AVAILABLE: Well data  Field-aquifer char  φ

Hyd. lab. data: \_\_\_\_\_

Qual. water data: type USGS 10/72

Freq. sampling:  φ Pumpage inventory: no  period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes

Log data: \_\_\_\_\_ E

### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1209 ft Meas. rept accuracy 6

Depth cased: \_\_\_\_\_ ft Casing type: \_\_\_\_\_ Diam. 6x4 in 6

Finish:  porous concrete,  gravel w. screen,  gravel w. gallery,  horiz. open end,  open perf.,  screen,  sd. pt.,  shored,  open hole,  other 5

Method:  air bored,  cable,  dog,  hyd jetted,  air rot.,  reverse,  percussive,  rotary,  driven,  drive wash,  other 4

Date Drilled: 1966 9-6-68 Pump intake setting: \_\_\_\_\_ ft

Driller: Bailey Dr 19

Lift (type):  air,  bucket,  cent,  jet,  multiple,  multiple,  none,  piston,  rot,  submerg,  turb,  other T Deep  Shallow

Power (type):  diesel,  elec,  gas,  gasoline,  hand,  gas,  wind,  H.P. 5 Trans. or meter no. T

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 121 Accuracy: 3

Water Level: \_\_\_\_\_ ft above below MP; Ft below LSD +42 Accuracy: 6

Date meas: 5/16/68 568 Yield: \_\_\_\_\_ gpm 75 Method determined

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period: \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ Hard. \_\_\_\_\_

Sp. Conduct 350 K x 10 3 Temp. 26.5 °F Date sampled 10-11-72 072

Taste, color, etc. 10-11-72, field pH = 8.1

Drilled in '66 measured in '68  
WL @ 1135  
WL = +27'  
7/23/76

Latitude-longitude \_\_\_\_\_  
N S  
d m s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_  
 Drainage Basin: E Subbasin: 150

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: \_\_\_\_\_  
 (F) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_

MAJOR AQUIFER: TE aquifer, formation, group: MW

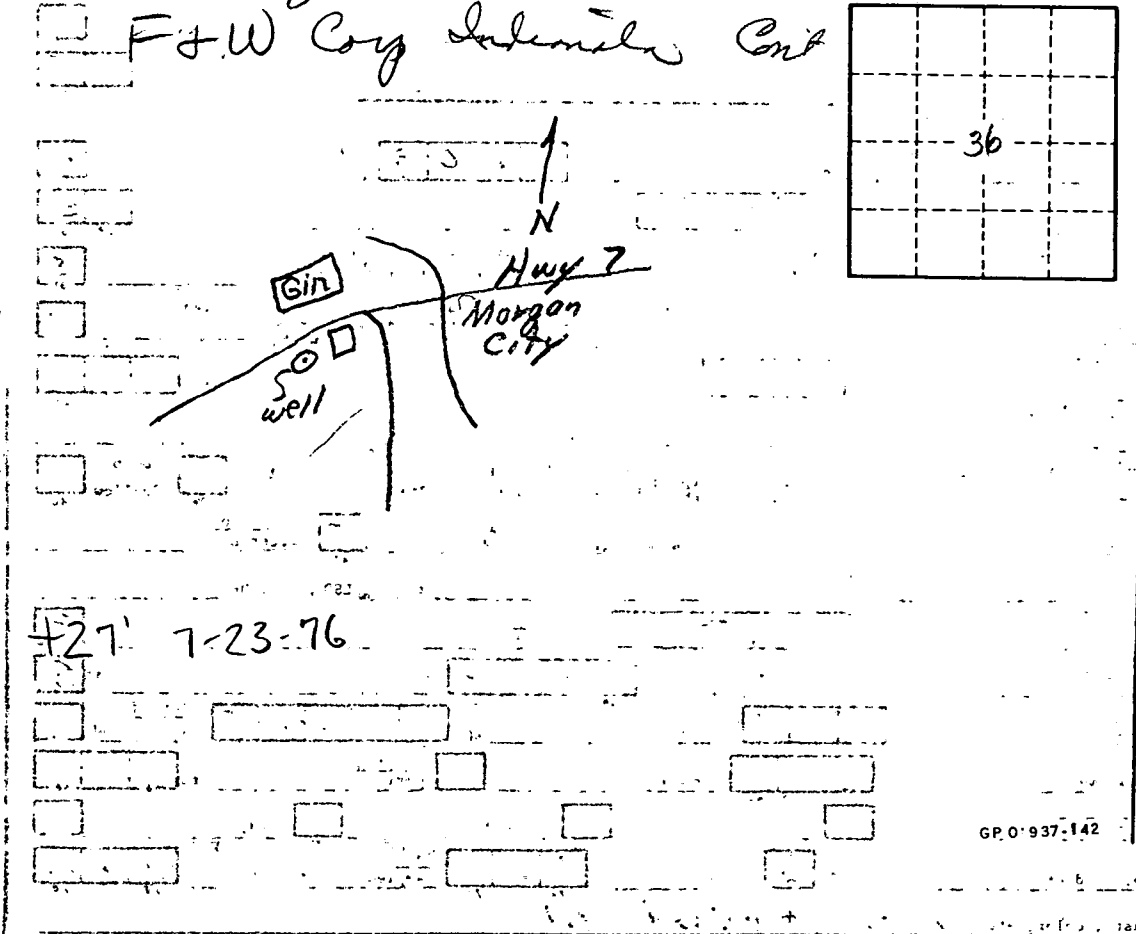
Lithology: US Origin: 2 Aquifer Thickness: 228 ft  
 Length of well open to: \_\_\_\_\_ ft Depth to top of: 1170 ft

MINOR AQUIFER: \_\_\_\_\_ aquifer, formation, group: \_\_\_\_\_  
 Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: \_\_\_\_\_ ft

Intervals Screened: \_\_\_\_\_  
 Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_  
 Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_  
 Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_  
 Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_  
 Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

*~ 2,000 gal. pressure storage tank  
 F+W Coy Intermtnl Cont*



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