

WELL SCHEDULE
GEOLOGICAL SURVEY

E-log #30

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

Record by G.J. Dalsin Source of data Dr. Log Date 5-6-71 Map WALTHALL Miss

State 28 County (or town) 78

Latitude: 333243N Longitude: 0891658 Sequential number: 1

Lat-long accuracy: 2 T. 19 S. R. 10 W. Sec. 6 SW NE NE

Local well number: H026AA0619N10E Other number: Test Hole #4

Local use: 021030 Owner or name: Eupora, Miss.

Owner or name: EUPORA Address: NW of Eupora

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec.

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no; period: 77

Aperture cards: 78

Log data: E-Log 23' to 423' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 423 Meas. rept accuracy 4

Depth cased; (first perf.) 25 Casing type: 28 Diam. in 29

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other 31

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot, (F) percussion, (G) rotary, (H) reverse trenching, (I) driven, (J) wash, (K) other 32

Date Drilled: 5-6-1971 971 Pump intake setting: 36

Driller: Herndon-Homan, Shannon address 39

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 41 Trans. or meter no. 42

Descrip. MP 43 above below LSD, Alt. MP 44

Alt. LSD: 420 Accuracy: (source) Topo 20' cont. 47

Water Level: 48 above below MP; Ft below LSD 49 Accuracy: 50

Date meas: 53 Yield: 54 gpm 55 Method determined 56

Drawdown: 57 ft 58 Accuracy: 59 Pumping period 60 hrs 61

QUALITY OF WATER DATA: Iron ppm 62 Sulfate ppm 63 Chloride ppm 64 Hard. ppm 65

Sp. Conduct K x 10 66 Temp. °F 67 Date sampled 68

Taste, color, etc. 69

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

Well No. H26

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:
Drainage Basin: D Subbasin: ISK

Topo of well site: (D) depression, stream channel, dunes, flat; hilltop, sink, swamp; (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat: S

MAJOR AQUIFER: system TE series aquifer, formation, group: LW

Lithology: S Origin: 2 Aquifer Thickness: ft
Length of well open to: ft Depth to top of: ft

MINOR AQUIFER: system series 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:

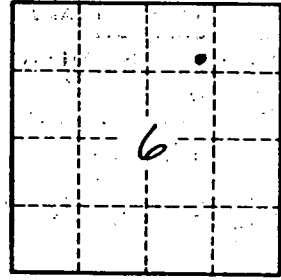
Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft. Coefficient Storage:

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

see TEST HOLE No. 3
OR FOR LOCATION.

Samples taken.
Drillers log.



Well No.

H26