

phone 256-7762 Phillips School House AL

FORM 9-1642 (1-68)

Well No. B 19

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED
WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data BOWC Date 2/69 Map MAR 11 1973

State 28 County Monroe
Latitude: 33 59 30 N Longitude: 088 32 57
Lat-long accuracy: 12 70
Local well number: B 019 RD 34 12 SE 07 E
Local use: 071
Owner or name: KEN WRIGHT
Address: 803 11th Ave, Arroyo

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of water: Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-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: no. period:
Aperture cards: yes
Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 263 ft Meas. 3
Depth cased: 237 ft Casing type: Steel; Diam. in
Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. open end, horiz. open end, perf., screen, sd. pt., shored, open hole
Method drilled: air rot, bored, cable, dug, hyd jetted, air rot, percussion, rotary, reverse trenching, driven, drive wash, other
Date drilled: 9-6-8 Pump intake setting: ft

Driller:
Lift (type): air, bucket, cent, jet, multiple, multiple, open (cent.), (turb.), none, piston, rot, submerg, turb, other
Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P.
Trans. or meter no.

Alt. LSD: 205 ft below LSD, Alt. MP
Water Level: +8 ft above MP; Ft below LSD: +8 ft Accuracy: D
Date meas.: D 6 8 Yield: 15 gpm Method determined

Drawdown: ft Accuracy: Pumping period hrs
QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm
Sp. Conduct K x 10 Temp. *F Date sampled

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PUNCHED

Latitude-longitude N
S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: D Subbasin: 13C

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group G1

Lithology: _____ Origin: 2 Aquifer Thickness: 43 ft

Length of well open to: 43 ft Depth to top of: 220 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: 2" dia Steel

Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

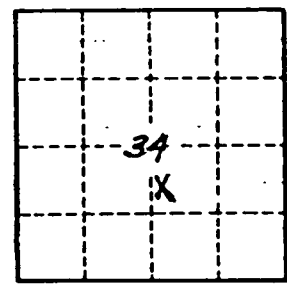
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

278 W - cross waterway bridge
Turn left before Hwy 40
at Cotton Gin "hill"

Owner - R.E. Williams Dalg C
Rt. 1 Box 301
Aberdeen, MS 39730



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