

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data Bow Date 4/69 Map _____

State 28 County (or town) Montg 49

Latitude: 33^{deg} 10^{min} 08^{sec} N Longitude: 089^{deg} 44^{min} 18^{sec} W Sequential number: 1

Lat-long accuracy: 3 T 190 S, R 5 W, Sec. 11, SE, SE

Local well number: E008DD1119NO5E Other number: _____ B & H

Local use: _____ Owner or name: SHARON SMITH Address: Winona, Miss

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no; period: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 189 Meas. rept 3

Depth cased: _____ ft 183 Casing type: _____; Diam. 12 in 2

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

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

Date Drilled: 9.6.4 Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) air, bucket, cent, jet, multiple, multiple, (cent.) (L) (M) (N) (P) (R) (S) (T) (H) Deep Shallow

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

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 110 ft above below MP; Ft above below LSD 110 Accuracy: _____

Date mea: 1.6.4 Yield: _____ 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 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

PUMPED and VERIFIED

Well No.

F 8

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD: _____ Physiographic Province: _____ Section: 013

Drainage Basin: D Subbasin: 15K

of site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat
(C) (R) (K) (L) (S) (T) (U) (V)

FER: _____ system _____ series TE aquifer, formation, group TA

ology: _____ Length of well open to: 45 ft Origin: _____ Aquifer Thickness: 2 ft

Depth to top of: _____ ft

FER: _____ system _____ series _____ aquifer, formation, group _____

ology: _____ Length of well open to: _____ ft Origin: _____ Aquifer Thickness: _____ ft

Depth to top of: _____ ft

ovals used: 6" x 1 1/4" Dia

to dated rock: _____ ft Source of data: _____

to ment: _____ ft Source of data: _____

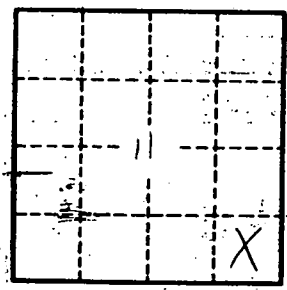
cial ial: _____ Infiltration characteristics: _____

icient : _____ gpd/ft _____ Coefficient Storage: _____

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

Yellow clay 0-30 ft
Blk clay 30-47
Hard shale 47-48
Yellow sd-clay mix 48-68
Green sd 68-82
Clay, shale, rock, sand 82-176
White coarse sd 176-189

Winona



Well No.

F8