

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by BC+EB Source of data Owner Date 5-25-61 Map _____

State Miss County 28 (or town) Lamar 37

Latitude: 31 deg 10 min 49 sec N Longitude: 08 degrees 9 min 33 sec 41 W Sequential number: 1

Lat-long accuracy: 3 T. 3 S. R. 16 Sec 36 SE & NW

Local well number: F038DB3603N16W Other number: AEC F36-1

Local use: 126 Owner or name: Lavall Slade

Owner or name: LAVALL SLADE Address: _____

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

Use of Air cond, Bottling, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: N

Use of well: W

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: N Pumpage inventory: no. period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 68 ft Meas. rept 68 accuracy 6

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

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

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

Date Drilled: 1947 9.4.7 Pump intake setting: _____ ft

Driller: T.C. Colanise

Lift (type): J air, bucket, cent., multiple, multiple, noise, piston, rot, submerg, turb, other J Deep J Shallow 40

Power (type): S diesel, nat, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. S

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

Alt. LSD: _____ Accuracy: _____

Water Level: _____ ft above _____ below MP; _____ ft below LSD 54 Accuracy: _____

Date meas: 47 Yield: _____ gpm Method determined 61

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs 68

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. 75 °F Date sampled _____

Taste, color, etc. _____

Well No. F38

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13V Subbasin: _____

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

MAJOR AQUIFER: Tip aquifer, formation, group CI

Lithology: 3 Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

MINOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

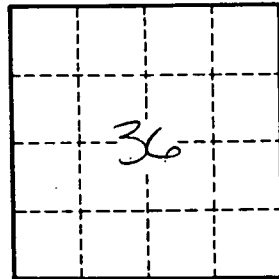
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No.

F38