

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED & VERIFIED AKW
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by G.F. Brown Source of data W.H. Hammett Date May 5, 1939 Map

State Mississippi County Washington (or town) T. 6

Latitude: 33° 02' 22" N Longitude: 091° 00' 32" W Sequential number: 1

Lat-long accuracy: 3 T. 19 S. R. 8 E. Sec 10, NE 1/4, SE 1/4

Local well number: A 014 AD 1019 N 08 W Other number: B & M

Local use: W. H. HAMMETT Owner or name: W. H. HAMMETT

Owner or name: W. H. HAMMETT Address: Metcalfe Miss.

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

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

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

DATA AVAILABLE: Well data 0 Freq. W/L meas.: Original Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data; type: K

Freq. sampling: 0 Pumpage inventory: no, period: 0

Aperture cards: 0

Log data: 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1600+ ft 1600 Meas. accuracy 6

Depth cased: 0 ft Casing type: 0; Diam. 4 in

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pl., shored, open hole, other S

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

Date Drilled: 1917 Pump intake setting: 0 ft

Driller: Layne Bowler (?) Memphis, Tenn.

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other N Deep 0 Shallow 0

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 0 Trans. or meter no. 0

Descrip. MP Well T which is 1 ft above LSD. Alt. MP 132.03

Alt. LSD: 131 Accuracy: instrument

Water Level 26.5 ft above MP +28 Ft below LSD Accuracy: gage

Date meas: OCT 31, 1967 Yield: 0.67 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs

QUALITY OF WATER DATA: Iron 0 Sulfate 0 Chloride 0 Hard. 0

Sp. Conduct 1475 K x 10⁶ 5 Temp. 85.2 °F 86 Date sampled 067

Taste, color, etc. Field meas - Oct 67. (T: 62°F)

Well No. A14

Well No. A 14

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Coastal Plain 03 Section: Miss River

Alluvial plain E Drainage Basin: 15J Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (V) valley flat

MAJOR AQUIFER: Tertiary Eocene TE Tallahatta TA

Lithology: Unconsolidated sand US Origin: Deltaic 3 Aquifer Thickness: _____ ft

Length of well open to: 20 ft Depth to top of: _____ ft

MINOR AQUIFER: _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened:

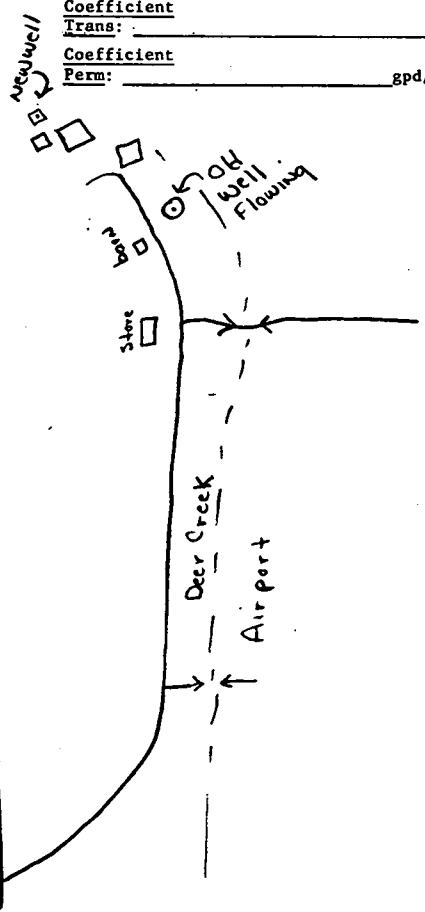
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

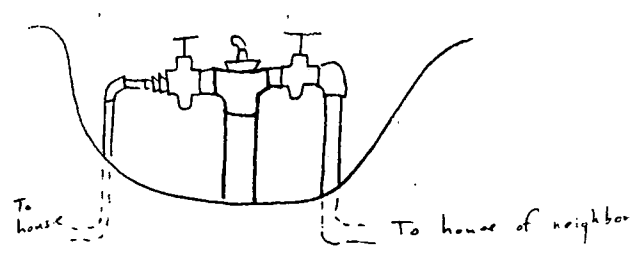
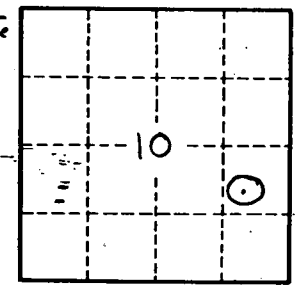
Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Formerly
Owner - Mrs Clive Metcalfe
Tenant - W.S. Mullins



Well No. A 14