

SITE ID-30334008829000 WELL SCHEDULE U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

MASTER CARD

PUNCHED and VERIFIED

Record by J. Shell Source of data BOWC Date 1/69 ROLLA COMMUNICATION BRANCH

State 27 218 County (or town) Jackson 30

Latitude: 30 33 40 N Longitude: 088 29 00 Sequential number: 7

Lat-long accuracy: 2 T 5 S R 5 Sec 33 SE SE SE

Local well number: H018003305905W Other number: B & M

Local use: 006 Owner or name: LEVON JONES

Owner or name: LEVON JONES Address: Big Point, 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, Repressure, 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

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

Hyd. lab. data: Qual. water data; type: Freq. sampling: Pumpage inventory: Aperture cards: Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 270 Meas. rept accuracy 3

Depth cased; (first perf.) 265 Casing type: Galv. Diam. in 2

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

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) rot., (J) air percussion, (P) reverse, (R) air, (T) reverse, (U) trenching, (V) driven, (W) drive wash, (Z) other H

Date Drilled: 965 Pump intake setting: ft 36 38

Driller: name address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other J Deep Shallow 40

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

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 50 Accuracy: (source) 10 4

Water Level 10 ft above below MP; Ft below LSD 10 Accuracy: 52 D

Date meas: 565 Yield: gpm Method determined 61

Drawdown: ft Accuracy: Pumping period hrs 66 68

QUALITY OF WATER DATA: Iron ppm Sulfate ppm Chloride ppm Hard. ppm 69 70 71 72

Sp. Conduct K x 10 6 Temp. °F Date sampled 73 74 76 77 79

Taste, color, etc.

Well No. H 18

Well No. H 18

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **19** Physiographic Province: 03 **20 21** Section: _____

22 D **23** Drainage Basin: 13R **25** Subbasin: _____ **26**

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (N) (K) (L) (P) (S) (T) (U) (V) _____ **27**

MAJOR AQUIFER: _____ system _____ series T M **28 29** aquifer, formation, group P A **30 31**

Lithology: _____ LS **32 33** Origin: 3 **34** Aquifer Thickness: 30 ft

Length of well open to: _____ ft 5 **38 40** **Depth to top of:** _____ ft 235 **41 43**

MINOR AQUIFER: _____ system _____ series _____ **44 45** aquifer, formation, group _____ **46 47**

Lithology: _____ LS **48 49** Origin: _____ **50** Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ **54 56** **Depth to top of:** _____ ft _____ **57 59**

Intervals Screened: 2" S.S.

Depth to consolidated rock: _____ ft _____ **60 63** **Source of data:** _____ **64**

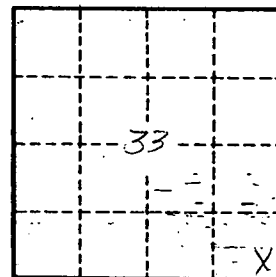
Depth to basement: _____ ft _____ **65 68** **Source of data:** _____ **69**

Surficial material: _____ **70 71** **Infiltration characteristics:** _____ **72**

Coefficient Trans: _____ gpd/ft _____ **73 75** **Coefficient Storage:** _____ **76 78**

Perm: _____ gpd/ft²; **Spec cap:** _____ gpm/ft; **Number of geologic cards:** _____ **79**

Clay	0	22
sand	22	98
clay	98	235
sand	235	265



Well No. H 18

