

Baldwyn

WRD Exp. (GW)
April 1966

Well No. A3

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

Baldwyn
WATER RESOURCES DIVISION

TRANSMITTED FOR ADP

MASTER CARD

Record by Hitt Source of data Owner Date 9/14/56 Map Tupelo 1:62,500

State 28 County (or town) Lee 41

Latitude: 342942N Longitude: 0884309 Sequential number: 1

Lat-long accuracy: 20 T. 7 S. 5 W. Sec. 1 SW 1/4 NE, SE

Local well number: A003AD0107S05E Other number: B & M

Local use: J. Agnees (Agnew?) Owner or name: J. Agnees (Agnew?)

Owner or name: J. AGNEES Address: Rt 2, Guntown

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, Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other H

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: Original Field aquifer char. 71

Hyd. lab. data: 72

Qual. water data; type: 73

Freq. sampling: 74 Pumpage inventory: 75 yes no period: 76

Aperture cards: 77 yes 78

Log data: 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 202 ft 202 Meas. 6

Depth cased; (first perf.) 23 ft 23 Casing type: 23 accuracy 29 Diam. 4 in 30

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, ad. pt., shored, open hole, other 31

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) air percuss, (G) rotary, (H) air reverse, (I) trenching, (J) driven, (K) wash, (L) other 32

Date Drilled: 1908 9:08 Pump intake setting: 33 ft 34 35

Driller: 36

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other 39 Deep 40 Shallow 41

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 42 LP 43 Trans. or meter no. 44

Descrip. MP 440 above ft below LSD, Alt. MP 45

Alt. LSD: 460 440 460 Accuracy: (source) Topo. map 47 5

Water Level 125 ft above below MP; Ft below LSD 125 Accuracy: Rept. 1956 52 6

Date meas: Sept 1956 9:56 Yield: 33 gpm 34 35 Method determined 61

Drawdown: 62 ft 63 Accuracy: 64 Pumping period 65 hrs 66

QUALITY OF WATER DATA: Iron 67 ppm 68 Sulfate 69 ppm 70 Chloride 71 ppm 72 Hard. 73

Sp. Conduct 74 K x 10 75 Temp. 76 °F 77 Date sampled 78 79

Taste, color, etc. Little lime

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Latitude-longitude 34 29 42^N 088 43 09^W

HYDROGEOLOGIC CARD

Province: SAME AS ON MASTER CARD Section: 03

Drainage Basin: D Subbasin: 13C

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

MAJOR AQUIFER: system _____ series K3 aquifer, formation, group Ksc CIS

Lithology: UX Origin: 3 Aquifer Thickness: _____ ft

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

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____ 3 Aquifer Thickness: _____ ft

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: _____

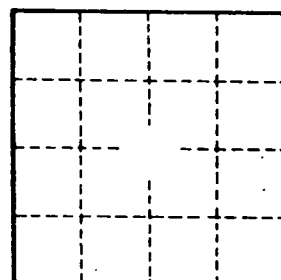
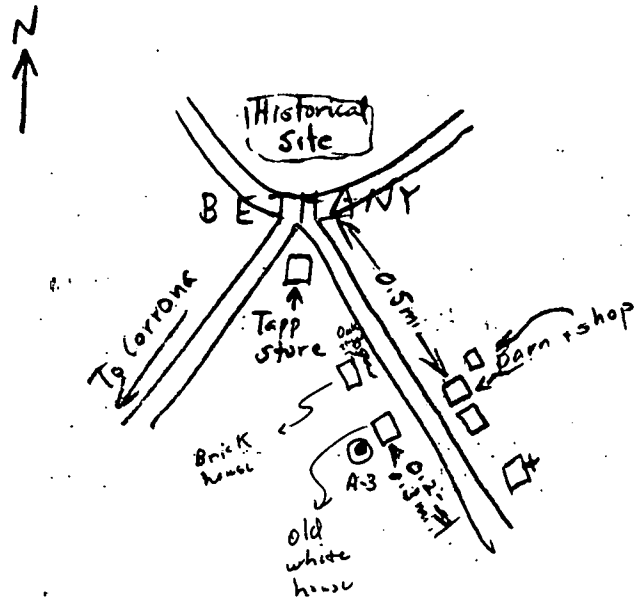
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



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