

WRD Exp. (GW)
April 1966

Well No. W41 MAY 14 1975

WELL SCHEDULE

Tray # 155

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by A. Jensen Source of data MSGW Date 3-7-67 Map _____
 State Missi. 28 County (or town) Madison 45
 Latitude: 32⁵ 22⁷ 9⁰ 0⁷ N¹ Longitude: 0¹² 9¹⁵ 0³ 4³ Sequential number: 1¹⁹
 Lat-long accuracy: 2⁷⁰ T 7⁷⁰ N, R 2⁷⁰ E, Sec 2, N⁷⁰ W⁷⁰, N⁷⁰ E⁷⁰, N⁷⁰ W⁷⁰
 Local well number: W041AB0207N02E Other number: _____
 Local use: 246155 Owner or name: Leon Williams
 Owner or name: LEON WILLIAMS Address: _____
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P

Use of (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) _____
 water: (S) (T) (U) (V) (W) (X) (Y) (Z) _____ H
 Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) _____
 well: 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: 14-591 ft.

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ Meas. _____
 Depth cased: _____ Casing type: _____; Diam. _____
 Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) gallery, end, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other
 Method: (A) air rot, (B) borec, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other
 Date Drilled: Feb. '67 967 Pump intake setting: _____
 Driller: T.C. Cabiniss
 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, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other
 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) other, (J) other, (K) other, (L) other, (M) other, (N) other, (O) other, (P) other, (Q) other, (R) other, (S) other, (T) other, (U) other, (V) other, (W) other, (X) other, (Y) other, (Z) other

Descrip. NP _____
 Alt. LSD: 335' 335 Accuracy: Topographic Map
 Water Level: _____
 Date meas: _____ Yield: _____
 Drawdown: _____ Accuracy: _____
 QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____
 Sp. Conduct _____ Temp. _____
 Taste, color, etc. _____

*Diller
Co. 17*

Well No. _____

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

HYDROGEOLOGIC CARD

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

22 Drainage Basin: D 23 1:5:K 24 Subbasin: _____ 26

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

MAJOR AQUIFER: 28 TIE 29 aquifer, formation, group 30 31

Lithology: 32 S 33 Origin: 34 Aquifer Thickness: _____ ft

35 Length of well open to: _____ ft 36 37 Depth to top of: _____ ft 38 39 40 41 42 43

MINOR AQUIFER: 44 aquifer, formation, group 45 46 47

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

51 Length of well open to: _____ ft 52 53 54 55 56 57 58 59

Intervals Screened: _____

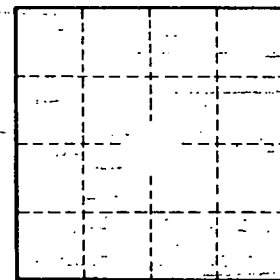
60 Depth to consolidated rock: _____ ft 61 62 Source of data: _____ 64

63 Depth to basement: _____ ft 64 65 Source of data: _____ 69

66 Surficial material: 67 68 Infiltration characteristics: _____ 72

69 Coefficient Trans: _____ gpd/ft 70 71 Coefficient Storage: _____ 74 75 76 77 78

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



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