WRD Exp. (GW)
April 1966

Well No. D25

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by _____ Source of data Drlr log Date Nov 1936 Map _____

State Mississippi 28 County (or town) Washington 76

Latitude: 33 21 25 N Longitude: 091 02 22 Sequential number: 1

Lat-long accuracy: 2 T. 18 N, R 8 W Sec 35, T ¼, SW ¼, SW ¼ (SW, SW, 33)

Local well number: D 02 5 C C 3 5 1 8 N 0 8 W Other number: # 46 B & M MSGS Bull 65

Local use: _____ Owner or name: Weldon Baskin

Owner or name: WELDON BASKIN Address: _____

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist _____ 67 P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ 68 H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil-gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed 69 W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: _____ 71 Field aquifer char. 72

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

Freq. sampling: _____ 75 Pumpage inventory: yes no, period: _____ 76

Aperture cards: _____ yes 77

Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 499 ft 499 Meas. rept 24 6

Depth cased: (first perf.) 479 ft 479 Casing type: _____; Diam. 3 in accuracy 29 3 30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (Z) other _____ 31 G

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd rot, (J) jetted, (P) air percussion, (R) reverse rotary, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ 32 H

Date Drilled: Nov 1936 9 3 6 33 35 Pump intake setting: _____ ft 36 38

Driller: T. B. Minyard (name), _____ (address)

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple (cent.), (M) multiple (turb.), (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other _____ 39 Deep Shallow 40

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. _____ 41 Trans. or meter no. _____

Descrip. MP Top of 3-inch well bushing ft above below LSD. Alt. MP _____

Alt. LSD: 120.31 1 2 0 42 45 Accuracy: (source) Inst 47 0

Water Level -15.3 ft above below MP; Ft above below LSD 1 5 48 51 Accuracy: Meas 52 A

Date meas: 4-28-39 53 4 3 9 55 Yield: 30 gpm 30 60 Method determined Rpt 61

Drawdown: _____ ft 62 64 Accuracy: _____ 65 Pumping period _____ hrs 66 68

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

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

Taste, color, etc. _____

Well No. D25

Latitude-longitude ___ d ___ m ___ s N/S ___ d ___ m ___ s

)ROGEOLOGIC CARD

ME AS ON MASTER CARD | Physiographic Province: Coastal Plain [0 3] Section: Miss. River

ial plain [E] Drainage Basin: [1 5 I] Subbasin: [ ]

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

R FER: Tertiary (system), Eocene (series) [T E] Cockfield (aquifer, formation, group) [C O]

ology: unconsolidated sand [U S] Origin: Deltaic [3] Aquifer Thickness: 35 ft [3 5]

Length of well open to: 20 ft [2 0] Depth to top of: 461 ft [4 6 1]

R FER: ___ system, ___ series [ ] ___ aquifer, formation, group [ ]

ology: ___ [ ] Origin: ___ [ ] Aquifer Thickness: ___ ft

[ ] Length of well open to: ___ ft [ ] Depth to top of: ___ ft [ ]

rvals ened: 479-499 ft gravel screen

h to olidated rock: ___ ft [ ] Source of data: ___ [ ]

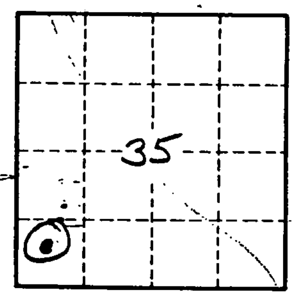
h to ment: ___ ft [ ] Source of data: ___ [ ]

icial rial: ___ [ ] Infiltration characteristics: ___ [ ]

ficient : ___ gpd/ft [ ] Coefficient Storage: ___ [ ]

ficient : ___ gpd/ft^2; Spec cap: ___ gpm/ft; Number of geologic cards: ___ [ ]

iller's log in file



2 mi S Greenville

Well No. D25

GPO 857-700