

WRD Exp. (GW)
April 1966

Well No. D12
E Log = 86

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by C. Jessup Source of data MSGS Date 1-31-67 Map
State Miss County (or town) Simpson 64
Latitude: 32 02 25 N Longitude: 08 95 10 8 Sequential number: 1
Lat-long accuracy: 3 0 4 E 2 SW NW
Local well number: D012CB0202NO4E Other number: B & M
Local use: 086 Owner or name: Glen Daughdrill
Owner or name: GLEN DAUGHDRILL Address:

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (P) State Agency, (S) Water Dist 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) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Recharge, (W) Desal-P S, (X) Desal-other, (Y) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed 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 76 no, period: 77

Aperture cards: 78

Log data: E Log 8-198 ft. Sample DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 177 ft Meas. 24 3

Depth cased: 167 ft Casing type: Galv Diam. 2x1 1/4 in 29 30

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (I) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 31 S

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

Date Drilled: 12-5-67 9:67 Pump intake setting: 36 38

Driller: K. E. Thompson

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

Power (type): (nat) diesel, (LP) elec, (gas) gasoline, (hand) gas, (wind) H.P. 3/4 S Trans. or meter no. 41

Descrip. MP 42 ft above below LSD. Alt. MP 47

Alt. LSD: 42 Accuracy: 43 47

Water Level: 42 ft above below MP; Ft below LSD 43 54 Accuracy: 47 D

Date meas: 43 D67 Yield: 4 gpm 4 Method determined 41

Drawdown: 42 ft Accuracy: 43 Pumping period 44 hrs 45

QUALITY OF WATER DATA: Iron 46 ppm Sulfate 47 ppm Chloride 48 ppm Hard. 49

Sp. Conduct 46 K x 10 47 Temp. 48 °F 49 Date sampled 50

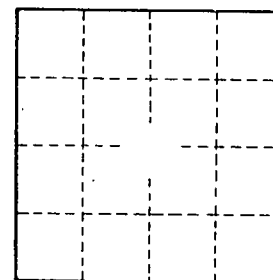
Taste, color, etc. Soft

Well No. _____

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

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD		19 Physiographic Province:		20 21 03		Section:	
22 2 Drainage Basin:		23 24 25 137		26 Subbasin:		27	
(D) (C) (E) (F) (H) (K) (L) Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat							
MAJOR AQUIFER:		28 29 TIM		30 31 CA			
system		series		aquifer, formation, group			
Lithology:		32 33 5		Origin:		34 35 3	
Length of well open to:		ft		Depth to top of:		ft	
36 37		38 39 10		40 41 42		43 44	
MINOR AQUIFER:		44 45		46 47		48 49	
system		series		aquifer, formation, group			
Lithology:		48 49		Origin:		50 51	
Length of well open to:		ft		Depth to top of:		ft	
51 52 53		54 55 56		57 58 59		60 61	
Intervals Screened:							
Depth to consolidated rock:		ft		Source of data:		64 65	
60 61		62 63		64 65		66 67	
Depth to basement:		ft		Source of data:		69 70	
63 64		65 66		67 68		69 70	
Surficial material:		70 71		Infiltration characteristics:		72 73	
Coefficient Trans:		gpd/ft		Coefficient Storage:		74 75	
73 74		75 76		77 78		79 80	
Coefficient Perm:		gpd/ft ²		Spec cap:		gpm/ft; Number of geologic cards:	
81 82		83 84		85 86		87 88	



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