

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.D. Source of data BOWC Date 10-70 Map _____

State _____ County (or town) Rankin _____

Latitude: 32° 17' 02" N Longitude: 090° 07' 30" W Sequential number: 1

Lat-long accuracy: 3 T 5 S, R 2 W, Sec 8 SW SW

Local well number: K130CC0805N02E Other number: _____ B & M

Local use: 026 Owner or name: Bierdeman Traiber Park

Owner or name: CARY BIERDEMAN Address: Jackson, MS

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____

Stock, Instit, Unused, Repressure, 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 _____ 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: _____ ft 295 Meas. rept _____ accuracy _____

Depth cased; (first perf.) _____ ft 275 Casing type: steel Diam. 2 1/2 x 4 in _____

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

Method drilled: air rot, bored, cable, dug, hyd rot., jetted, air percuss, reverse, rotary, trenching, driven, drive wash, other _____ H

Date Drilled: 9-7-70 Pump intake setting: _____ ft _____

Driller: Forest Dr.

Lift (type): air, bucket, cent, jet, multiple (cent.), multiple (turb.), none, piston, rot, submerg, turb, other _____ S Deep _____ Shallow _____

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. _____ 2 Trans. or meter no. _____ 7

Descrip. MP _____ ft above _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ 275 Accuracy: _____ (source) _____

Water Level: 92 ft above _____ ft below MP; _____ ft below LSD _____ 92 Accuracy: _____

Date mea: _____ 7-7-70 Yield: _____ gpm _____ 27 Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ Fpm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

Well No. K 130

54

Well No. K

RECORDED

Latitude-longitude _____
d m s S d m s

HYDROGEOLOGIC CARD

Province: _____ Section: 03

Drainage Basin: D Subbasin: 137

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group CD

Lithology: _____ Origin: US Aquifer Thickness: 68 ft

Length of well open to: _____ ft Depth to top of: 225 ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: MS

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/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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