

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data BOWC Date 1/69 Map _____

State 20 28 County (or town) Warren 75

Latitude: 32 23 12 N Longitude: 09 05 23 W Sequential number: 6

Lat-long accuracy: 3 T 16 S, R 3 W, Sec 2 SW NW

Local well number: J026CB0216N03E Other number: _____ B & M

Local use: 069 Owner or name: City #6

Owner or name: VICKS BURG Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Ingit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

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

DATA AVAILABLE: Well data Freq. W/I meas: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____ no, period: _____

Aperture cards: _____ yes no

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 132 Meas. rept accuracy 3

Depth cased; (first perf.) _____ ft 86 Casing type: Steel; Diam. 30 X 24 in 30

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

Method: (A) air bored, cable, dug, rot, (C) percussive, rotary, (P) air reverse trenching, driven, drive wash, other H

Date Drilled: 968 Pump intake setting: _____ ft _____

Driller: Layne Central Co. name address _____

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (cent.), (N) none, (P) piston, (R) submerg, (S) turb, other T Deep Shallow

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 100 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) 4

Water Level: 25 ft above below MP; Ft. above below LSD 25 Accuracy: _____

Date meas: 968 Yield: _____ gpm Method determined _____

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

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

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

Taste, color, etc. _____

ROLLA COMPUTATION BRANCH

Well No.

J 26

Well No. **J 26**

Latitude-longitude

HYDROGEOLOGIC CARD

Physiographic Province: **0.3** **Section:** _____

Drainage Basin: **E** **Subbasin:** **150**

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

MAJOR AQUIFER: **Q.B.** **M.A.**

Lithology: **V.S.** **Origin:** **2** **Aquifer Thickness:** **79** ft

Length of well open to: **40** ft **Depth to top of:** **47** ft

MINOR AQUIFER: _____

Lithology: _____ **Origin:** _____ **Aquifer Thickness:** _____ ft

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

Intervals Screened: **2/11** **SS**

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

Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ **Coefficient Storage:** _____

Coefficient Perm: _____ **Spec cap:** _____ **Number of geologic cards:** _____

Well No. J 26

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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