WRD Exp. (GW)
April 1966

Well No. N15

WELL SCHEDULE

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

MASTER CARD

Record by JAC Source of data Bowe Date Map

State 28 County (or town) 34

Latitude: 31 27 58 N (deg 5, min 7, sec 9, N/S 11) Longitude: 089 17 11 (12 degrees, 15 min, sec 18) Sequential number: 1 (19)

Lat-long accuracy: J (20) T. 6 S, R 13 E Sec 22, ¼, ¼, ¼ B & M

Local well number: N015 2206N13W (21–34) Other number:

Local use: OS1 (35–51) Owner or name:

Owner or name: JEAN D SAUCIER (52–66) 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, (Φ) 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.: Ø (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: D (78–79)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1–19) Depth well: ft 210 (20–23) Meas. rept accuracy 24: 3

Depth cased: (first perf.) ft 194 (25–28) Casing type: ; Diam. in 2 (29–30)

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (Φ) open end, (P) perf., screen, (S) sd. pt., (T) shored, (W) open hole, (Z) other — 31: 5

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: 964 (33–35) Pump intake setting: ft (36–38)

Driller: Hattiesburg Buhanan Co (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, gas, gasoline, hand, nat gas, LP gas, wind; H.P. — 41: 5 Trans. or meter no.

Descrip. MP ft above/below LSD. Alt. MP

Alt. LSD: (42–45) Accuracy: (source) 47:

Water Level ft above/below MP; Ft above/below LSD 72 (48–51) Accuracy: 52: D

Date meas: 53 464 55 Yield: gpm (56–60) Method determined 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.

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD [1 19] Physiographic Province: _____ [03] (20 21) Section: _____

_____ [D] (22) Drainage Basin: _____ [130] (23 25) Subbasin: _____ [ ] (26)

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

MAJOR AQUIFER: _____ system, _____ series [TM] (28 29) _____ aquifer, formation, group [CA] (30 31)

Lithology: _____ [VS] (32 33) Origin: _____ [3] (34) Aquifer Thickness: _____ ft

[ ] (35 37) Length of well open to: _____ ft [16] (38 40) Depth to top of: _____ ft [180] (41 43)

MINOR AQUIFER: _____ system, _____ series [ ] (44 45) _____ aquifer, formation, group [ ] (46 47)

Lithology: _____ [ ] (48 49) Origin: _____ [ ] (50) Aquifer Thickness: _____ ft

[ ] (51 53) Length of well open to: _____ ft [ ] (54 56) Depth to top of: _____ ft [ ] (57 59)

Intervals Screened: _____

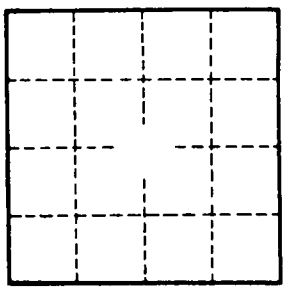
Depth to consolidated rock: _____ ft [ ] (60 63) Source of data: _____ [ ] (64)

Depth to basement: _____ ft [ ] (65 68) Source of data: _____ [ ] (69)

Surficial material: _____ [ ] (70 71) Infiltration characteristics: _____ [ ] (72)

Coefficient Trans: _____ gpd/ft [ ] (73 75) Coefficient Storage: _____ [ ] (76 78)

Coefficient Perm: _____ gpd/ft^2; Spec cap: _____ gpm/ft; Number of geologic cards: _____ [ ] (79)



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GPO 857-700