FORM 9-1642
(1-68)

Well No. K11

APR 3 1975

PUNCHED

WELL SCHEDULE

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

MASTER CARD 7H

Record by BEW Source of data Owner Date 2-25-57 Map

State 28 County (or town) Attala 04

Latitude: 330126N (deg, min, sec) Longitude: 0894710 (degrees, min, sec) Sequential number: 1

Lat-long accuracy: 4 T 14 N S, R 5 E W, Sec 33, ¼, NW ¼, SE ¼ B & M

Local well number: K011BD331 4N05E Other number:

Local use: Owner or name:

Owner or name: L D KUYKENDALL Address:

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

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

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 320 ft Meas. rept accuracy 6

Depth cased: (first perf.) ft Casing type: ; Diam. 2 in

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

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 H

Date Drilled: 922 Pump intake setting: ft

Driller: E L McMillian (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 P Deep Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. ½ S Trans. or meter no.

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: Accuracy: (source)

Water Level +4 ft above below MP; Ft above below LSD +4 Accuracy: F

Date meas: 257 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 10^6 Temp. °F Date sampled

Taste, color, etc.

Well No.

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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: | 15K (23–25) | Subbasin: | (26)

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

MAJOR AQUIFER: ___ system, ___ series | TE (28–29) | ___ aquifer, formation, group | TA (30–31)

Lithology: | S (32–33) | Origin: | 3 (34) | Aquifer Thickness: ___ ft

(35–37) | Length of well open to: ___ ft | (38–40) | Depth to top of: ___ ft | (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)

33 X

Well No.

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