FORM 9-1642
(1-68)

Well No. J60 / J2

PUNCHED
NOV 05 1975

WELL SCHEDULE

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

MASTER CARD FB

Record by (EH) Source of data Zurk Date (11-17-53) 10-9-75 Map Mossy Lake Quad.

State 28 County (or town) Tallore 42

Latitude: 33 20 07 N Longitude: 090 24 15 Sequential number: 1

Lat-long accuracy: 2 T 19 N, R 2 W Sec 33, SW ¼, SW ¼, NE ¼ B & M

Local well number: J 0 0 2 C A 3 3 1 9 N 0 2 W Other number:

Local use: Owner or name:

Owner or name: R L COOPER Address: Memphis, Tenn.

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 — I

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. — W

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

Hyd. lab. data: ☐

Qual. water data; type: ☐

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

Aperture cards: yes ☐

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD — Depth well: ft — Meas. rept accuracy: 910 — 6

Depth cased; (first perf.): ft — Casing type: Steel; Diam. 16 in — 16

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

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 — R

Date Drilled: 950 Pump intake setting: ft

Driller: Tom Finley (name), Shaw, Miss. (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 — T; Deep / Shallow

Power (type): diesel, (elec) nat gas, LP gas, gasoline, hand, wind; H.P. 50 — V; Trans. or meter no.

Descrip. MP Side of hole in casing 6 ft (above) below LSD, Alt. MP

Alt. LSD: 1164 Accuracy: (source) Topo — 4

Water Level 14.81 ft above (below) MP; Ft above below LSD 9 Accuracy: — A

Date meas: 11-17-53 N53 Yield: gpm 2000 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.

Well No. J2

U.S. G.P.O. 1972/720-793/96/1303

Well No. J2

Latitude-longitude N S
d m s d m s

HYDROGEOLOGIC CARD

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

[22] E Drainage Basin: _____ [23–25] 154 Subbasin: _____ [26]

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

MAJOR AQUIFER: _____ system, _____ series [28–29] QG _____ aquifer, formation, group [30–31] MA

Lithology: _____ [32–33] R Origin: _____ [34] 2 Aquifer Thickness: _____ ft

[35–37] Length of well open to: _____ ft [38–40] 21 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]

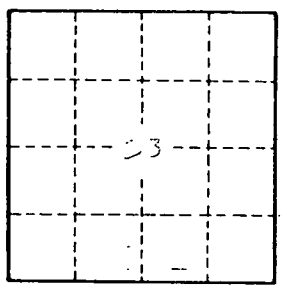
Depth to basement: _____ ft [65–68] Source of data: _____ [69]

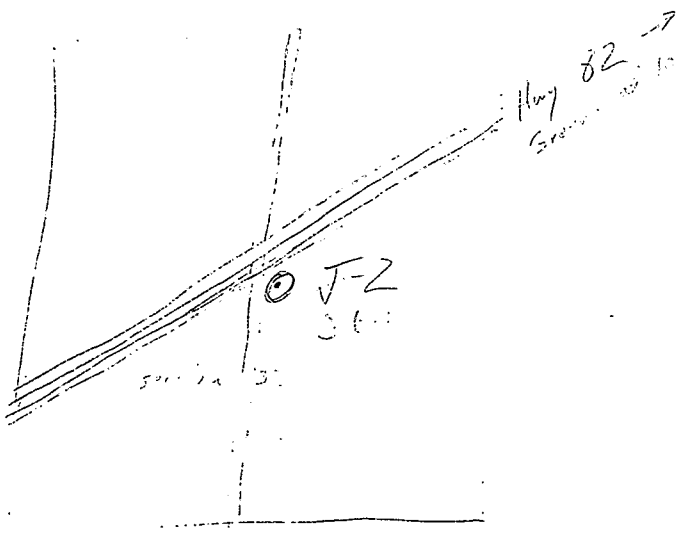
Surficial material: _____ [70–71] Infiltration characteristics: _____ [72]

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

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

Meas. W. L. 2-18-75
16.00
-1.24
14.76
-.60
14.16 BEE





you can get the top into the well right on the top of the casing on the side then to J2

Well No. J2

GPO 937-142