FORM 9-1642
(1-68)

Well No. E 76

WELL SCHEDULE

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

PUNCHED NOV 7 1972
NOV 7 1972

MASTER CARD

Record by JCM Source of data BOWC Date 10-72 Map

State [28] County (or town) Lee [41]

Latitude: [34 21 48 N] deg min sec N/S Longitude: [088 37 00] 12 degrees 15 min sec 18 Sequential number: [1]

Lat-long accuracy: [5] T 8 S, R 6 E W, Sec 25, ¼, ¼, ¼ B & M

Local well number: [E076 25 25 08 S 06 E 34] Other number:

Local use: [027 35 40 45 51] Owner or name:

Owner or name: [BOB TURNER 52 56 61 66] Address: Saltillo

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist [P] 67

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] 68

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] 69

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 [5090 20 23] Meas. / rept accuracy [3] 24

Depth cased: (first perf.) ft [1910 25 28] Casing type: Steel; Diam. in [4 29 30]

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., screen, sd. pt., (S) shored, (T) open hole, (Z) other [X] 31

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] 32

Date Drilled: [9 7 2 33 35] Pump intake setting: --- ft [36 38]

Driller: J. W. Webb (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 [S] 39 Deep / Shallow [ ] 40

Power (type): diesel, elec, nat gas, gasoline, hand, LP gas, wind; H.P. 3/4 [S] 41 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 [214 48 51] Accuracy: [D] 52

Date meas: [9 7 2 53 55] Yield: gpm [8 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 x 10^6 [ ] 73 Temp. °F [74 76] Date sampled [77 79]

Taste, color, etc.

Well No. E 76

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

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD [19]

Physiographic Province: _____ [03] (20 21) Section: _____

[D] (22) Drainage Basin: _____ [13B] (23 25) Subbasin: _____ [ ] (26)

Topo of well site: (D) depression, (C) 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 [K3] (28 29) _____ aquifer, formation, group [EZ] (30 31)

Lithology: _____ [S] (32 33) Origin: _____ [6] (34) Aquifer Thickness: 128 ft

[ ] (35 37) Length of well open to: _____ ft [128] (38 40) Depth to top of: _____ ft [381] (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: None

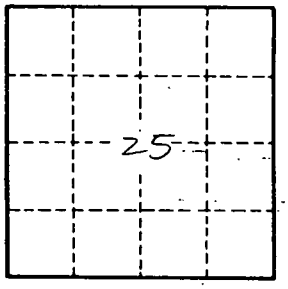
Depth to consolidated rock: _____ ft [ ] (60 63) Source of data: _____ [ ] (64)

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)



Well No. EZ 76

GP O 937-142