FORM 9-1642
(1-68)

Well No. [illegible]

MAY 29 1975

WELL SCHEDULE

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

MASTER CARD

Record by [illegible] Source of data [illegible] Date [illegible] Map

State [illegible] (1-2) County (or town) [illegible] (3-4)

Latitude: 33 deg 24 min 32 sec N (5-11) S Longitude: 090 degrees 42 min 35 sec (12-18) Sequential number: 1 (19)

Lat-long accuracy: 5 (20) T 18 S, R 5 E Sec 15, [illegible] ¼, NW ¼, SW ¼ [illegible] B & M

Local well number: P 24 BC 15 SW 05 W (21-34) Other number: [illegible]

Local use: 037 (35-51) Owner or name: [illegible]

Owner or name: [illegible] (52-66) Address: [illegible]

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist [illegible] 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 [illegible] 68: H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (O) 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.: [illegible] (71) Field aquifer char. 72

Hyd. lab. data: [illegible] 73

Qual. water data; type: [illegible] 74

Freq. sampling: [illegible] (75) Pumpage inventory: yes / no, period: [illegible] 76

Aperture cards: [illegible] yes 77

Log data: [illegible] D (78-79)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD (1-19) Depth well: [illegible] ft (20-23) Meas. rept accuracy [illegible] 24: 3

Depth cased: (first perf.) [illegible] ft (25-28) Casing type: [illegible]; Diam. [illegible] in (29-30): 5

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 [illegible] 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 [illegible] 32: H

Date Drilled: [illegible] (33-35) Pump intake setting: [illegible] ft (36-38)

Driller: [illegible] name [illegible] 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 [illegible] (39) Deep Shallow (40)

Power (type): diesel, elec, gas, gasoline, hand, gas, nat, LP, wind; H.P. [illegible] (41) Trans. or meter no. [illegible]

Descrip. MP [illegible] ft above below LSD, Alt. MP [illegible]

Alt. LSD: [illegible] (42-45) Accuracy: (source) [illegible] 47

Water Level [illegible] ft above below MP; Ft above below LSD (48-51) Accuracy: [illegible] 52: D

Date meas: [illegible] 53 (53-55) Yield: [illegible] gpm (56-60) Method determined 61

Drawdown: [illegible] ft (62-64) Accuracy: [illegible] (65) Pumping period [illegible] hrs (66-68)

QUALITY OF WATER DATA: Iron [illegible] ppm 69 Sulfate [illegible] ppm 70 Chloride [illegible] ppm 71 Hard. [illegible] ppm 72

Sp. Conduct [illegible] K x 10^6 (73) Temp. [illegible] °F (74-76) Date sampled [illegible] (77-79)

Taste, color, etc. [illegible]

Well No.

Well No. _____

Latitude-longitude N S
d m s d m s

HYDROGEOLOGIC CARD

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

_____ F (22) Drainage Basin: _____ 15H (23–25) Subbasin: _____ (26)

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

MAJOR AQUIFER: _____ system, _____ series TE (28–29) _____ aquifer, formation, group MW (30–31)

Lithology: _____ (32–33) Origin: _____ (34) Aquifer Thickness: _____ ft

(35–37) Length of well open to: _____ ft 20 (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)

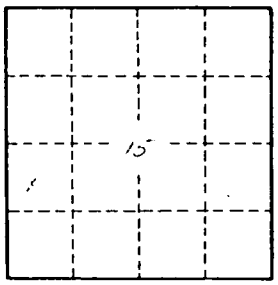
Depth to basement: _____ ft (65–68) Source of data: _____ (69)

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)

Description & Color of Materials Sand, Clay, Red Clay, Shell, etc.	Thickness Feet	Depth Feet
GUMBO	24	24
SAND	51	75
GRAVEL	33	108
SAND	32	140
GUMBO	165	305
SAND	52	357
SHALE	62	419
SAND	178	597
SHALE W/3" ROCK	124	721
GUMBO	134	855
SHALE W/6 & 8" ROCKS	70	905
SAND W/3" ROCK	30	935
SHALE	63	998
GUMBO	51	1049
SAND	20	1069
SHALE	27	1096
GUMBO W/ROCKS	235	1364
GREEN SAND	90	1334
SHALE	10	1394
GREEN SAND	90	1484
SHALE	90	1574
GUMBO W/ROCKS	80	1654
GREEN SAND	46	1694
GUMBO	57	1751
SAND- FINE SILTY	63	1814
WHITE SAND	115	1929
GUMBO	5	1934



Well No. _____

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