FORM 9-1642
(1-68)

Well No. A4

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by Hitt & Shows Source of data M. Boyd Date 7-25-56 Map

State Miss 28 County (or town) 61

Latitude: 32 30 47 N (deg min sec) Longitude: 089 51 46 (degrees min sec) Sequential number: 1

Lat-long accuracy: 3 T 8 N, R 4 E W, Sec 23, SE ¼, SW ¼, ¼, ¼

Local well number: A 004 DC 23 08 N 04 E Other number: B & M

Local use: Owner or name:

Owner or name: SAND HILL SCH Address:

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

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 T

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:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: ft 365 Meas. rept accuracy C

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

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

Date Drilled: 9 5 2 Pump intake setting: ft

Driller: Kennor (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 ft above below MP; Ft above below LSD Accuracy:

Date meas: 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

Well No. A4

Latitude-longitude N S d m s d m s

OGEOLOGIC CARD

E AS ON MASTER CARD (19) Physiographic Province: [0 3] (20 21) Section:

[E] (22) Drainage Basin: [1 3 T] (23 25) Subbasin: [ ] (26)

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

ER: system, series [T E] (28 29) aquifer, formation, group [C Φ] (30 31)

logy: [U V] (32 33) Origin: [2] (34) Aquifer Thickness: ft

[ ] (37) Length of well open to: ft (38–40) Depth to top of: ft (41–43)

ER: system, series (44 45) aquifer, formation, group (46 47)

logy: (48 49) Origin: (50) Aquifer Thickness: ft

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

vals ned:

to lidated rock: ft (60–63) Source of data: (64)

to ent: ft (65–68) Source of data: (69)

cial ial: (70 71) Infiltration characteristics: (72)

icient : gpd/ft (73 75) Coefficient Storage: (76–78)

icient gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: (79)