FORM 9-1642
(1-68)

Well No. H6

WELL SCHEDULE

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

VERIFIED
RECLAMATION BRANCH

MASTER CARD

Record by RET Source of data Obs Date 10-69 Map

State 28 (1-2) County (or town) 39 (3-5)

Latitude: 31 31 22 N (1-11) Longitude: 090 02 04 (12-18) Sequential number: 1 (19)

Lat-long accuracy: 2 (20) T. N/S, R E/W, Sec, ¼, ¼, ¼ B & M

Local well number: H006DC3207N20W (21-34) Other number:

Local use: (35-51) Owner or name:

Owner or name: U S GEOL SURVEY (52-66) Address:

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

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 68: U

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. 69: T

DATA AVAILABLE: Well data (70) Freq. W/L meas.: N (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 057 (20-23) Meas. rept accuracy 24: 0

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

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

Method Drilled: (A) air rot, (B) bored, cable, (C) dug, (D) hyd rot., (H) jetted, (J) air percussion, (P) reverse rotary, (R) trenching, (T) driven, (V) drive wash, (W) other 32: B

Date Drilled: 6-24-66 966 (33-35) Pump intake setting: ft (36-38)

Driller: USGS (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 39: Deep Shallow 40:

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

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: 203 203 (42-45) Accuracy (source): 47: 7

Water Level: none ft above below MP; Ft above below LSD (46-51) Accuracy: 52:

Date meas: 53 (53-55) Yield: gpm (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 K x 10^6 73: Temp. °F (74-76) Date sampled (77-79)

Taste, color, etc.

Well No. H6

Well No. H6

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: ____ 13V (23–25) Subbasin: ____ (26)

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

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

Lithology: ____ (32–33) Origin: ____ (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)

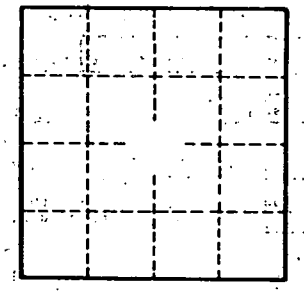
Depth to basement: ____ ft (65–68) Source of data: ____ (69)

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)

Miocene - blue clay @ 47 ft



Well No. H6

GP O 937-142