FORM 9-1642
(1-68)

Well No. J 9

WELL SCHEDULE

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

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by: J. Shell — Source of data: BOWC — Date: 4/69 — Map:

State: 28 — County (or town): Monts. 49

Latitude: 332500N — Longitude: 0894513 — Sequential number: 1

Lat-long accuracy: 3 — T. 18 S, R 5 W, Sec 15, SE NE

Local well number: J009DA1518N05E — Other number:

Local use: 002 — Owner or name: Ranch

Owner or name: SPANISH BIT RCH — Address:

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 — H

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

DATA AVAILABLE: Well data — Freq. W/L meas.: Ø — 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: 418 ft — 404 — Meas. rept accuracy: 3

Depth cased (first perf.): ft 384 — Casing type: Plastic; Diam. in 4

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 — 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 — H

Date Drilled: 968 — Pump intake setting: ft

Driler: 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 — Deep / Shallow

Power (type): diesel, elec (circled), nat gas, gasoline, hand, LP gas, wind; H.P. 2 — T — Trans. or meter no.

Descrip. MP — ft above/below LSD, Alt. MP

Alt. LSD: — — Accuracy: (source)

Water Level: 143 ft above/below MP; Ft above/below LSD 143 — Accuracy: D

Date meas: 168 — Yield: gpm 12 — 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

Taste, color, etc.

Well No. J 9

Well No. V 7

Latitude-longitude N S d m s d m s

ROGEOLOGIC CARD

ME AS ON MASTER CARD (19) Physiographic Province: 03 (20 21) Section:

D (22) Drainage Basin: 155 (23 25) Subbasin: (26)

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

R FER: system, series TE (28 29) aquifer, formation, group MW (30 31)

ology: US (32 33) Origin: 2 (34) Aquifer Thickness: 118 ft

18 (37) Length of well open to: ft 20 (38 40) Depth to top of: ft 293 (41 43)

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

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

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

rvals ened: 384 - 404' 20' x 4" Plastic

h to olidated rock: ft (60 63) Source of data: (64)

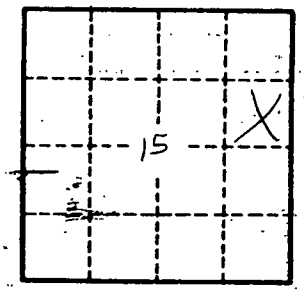
n to ment: ft (65 68) Source of data: (69)

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

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

ficient gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: (79)

Red sand	0 - 24 ft
Clay & rocks	24 - 45
Shale & rocks	45 - 67
Sdy shale & rocks	67 - 89
Sdy shale	89 - 154
Sdy shale & rocks	154 - 176
Sdy shale	176 - 293
Green sand	293 - 329
Sand	329 - 351
White sand	351 - 412
Shale	412 - 418



Well No. V 6

GP O 937-142