FORM 9-1642
(1-68)

H - not here

Well No. H-24 DJT

WELL SCHEDULE

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

MASTER CARD

Record by B.D. Source of data Bowc Date 2-71 Map

State 32 31 27 (28) County (or town) Scott 36 (62)

Latitude: 32 26 15 N (S) Longitude: 089 23 10 (degrees, min, sec) Sequential number: 1

Lat-long accuracy: 3 T. 8N S, R 9E W, Sec 20, ¼, SW ¼, NE ¼, B & M

Local well number: 4024CA20017W09E Other number:

Local use: 145 Owner or name:

Owner or name: J H JONES Address: Conehatta

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, (Z) Desal-other, Other FISH — S

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: ft 210 Meas. rept accuracy 3

Depth cased: (first perf.) ft 160 Casing type: ; Diam. in 10

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 — 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 — H

Date Drilled: 9 7 0 Pump intake setting: ft

Driller: Comans (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, nat gas, gasoline, hand, LP gas, wind; H.P. 15 — 4 Trans. or meter no.

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

Alt. LSD: 375 375 Accuracy: (source)

Water Level 40 ft above / below MP; Ft above / below LSD 40 Accuracy:

Date meas: 7 7 0 Yield: gpm 450 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. H-24 D33

Well No. # ~~1~~ ~~53~~

Latitude-longitude ___ d m s N S d m s

DROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 | Physiographic Province: ___ 03 (20 21) | Section: ___

___ D (22) | Drainage Basin: ___ (23–25) | Subbasin: ___ (26)

o of l 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)

OR IFER: ___ system, ___ series | TE (28 29) | 124 SPRT aquifer, formation, group | SS (30 31)

hology: ___ (32 33) | Origin: ___ (34) | Aquifer Thickness: 140 ft

(37) | Length of well open to: ___ ft | 50 (38–40) | Depth to top of: ___ ft | 70 (41–43)

OR IFER: ___ system, ___ series | (44 45) | ___ aquifer, formation, group | (46 47)

hology: ___ (48 49) | Origin: ___ (50) | Aquifer Thickness: ___ ft

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

ervals eened: 6"

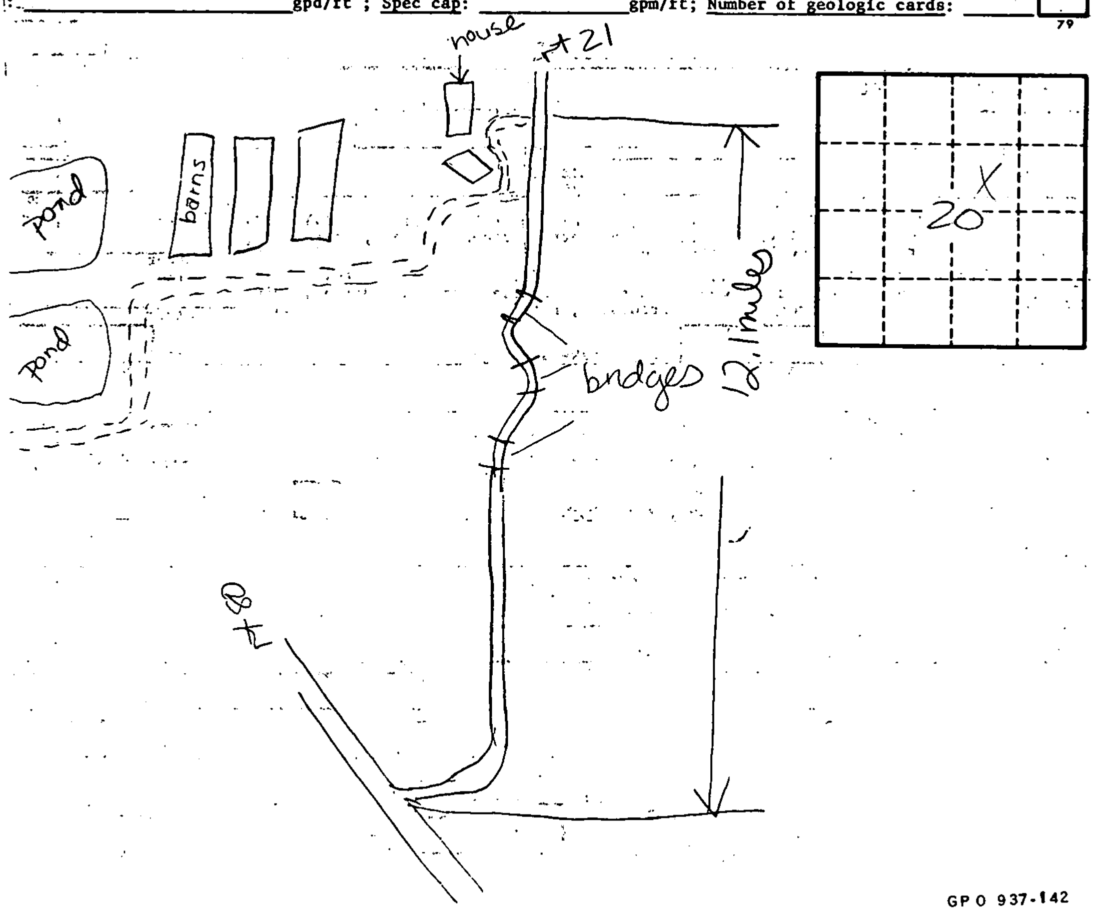
ch to solidated rock: ___ ft (60–63) | Source of data: ___ (64)

ch to ment: ___ ft (65–68) | Source of data: ___ (69)

ficial rial: ___ (70–71) | Infiltration characteristics: ___ (72)

ficient s: ___ gpd/ft (73–75) | Coefficient Storage: ___ (76–78)

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



Well No. #24

323127

GPO 937-142