

APR 8 1975

FORM 9-1642 (1-68)

Well No. G 21

APPROVED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 8-72 Map _____

State 28 County (or town) Sharkley 6.3

Latitude: 32° 48' 3.9" N Longitude: 090° 55' 14" W Sequential number: 1

Lat-long accuracy: 5 T. S. R. W. Sec. _____, _____, _____, _____

Local well number: G 0 2 1 0 9 1 1 N 0 7 W Other number: _____ B & H

Local use: 064 Owner or name: JOE PRIDDY & SON Address: Rollingfork

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist N

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) I

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 112 Meas. rept accuracy 3

Depth cased; (first perf.) _____ ft _____ Casing type: _____; Diam. _____ in 1.6

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. (I) open (P) screen, (S) sd. pt., (T) shored, (W) open (X) hole, (Z) other H

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

Date Drilled: 9.7.2 Pump intake setting: _____ ft _____

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg., (T) turb., (Z) other T Deep Shallow

Power (type): nat diesel, elec, gas, gasoline, hard, gas, wind; LP H.P. 60 Trans. or meter no. _____

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

Alt. LSD: 103 Accuracy: (source) topo 4

Water Level: _____ ft above below MP; _____ ft above below LSD 20 Accuracy: _____ D

Date meas.: 8.7.2 Yield: _____ gpm 2800 Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

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HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 0.3 Section: _____

D Drainage Basin: 15J Subbasin: 26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: OG M:A aquifer, formation, group

Lithology: G Origin: 2 Aquifer Thickness: 75 ft

Length of well open to: ft 38 40 Depth to top of: ft 37 41 43

MINOR AQUIFER: series 44 45 aquifer, formation, group 40 47

Lithology: 48 49 Origin: 50 Aquifer Thickness: ft

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

Intervals Screened: *16" Armo*

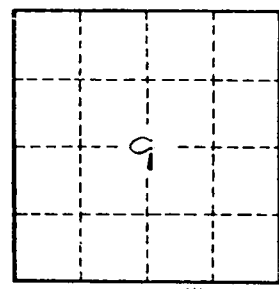
Depth to consolidated rock: ft 60 63 Source of data: 64

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/ft² ; Spec cap: _____ gpm/ft; Number of geologic cards: 79



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