

Strong

FORM 9-1642 (1-68)

Well No. P42

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 11 1973

Record by B. D. Source of data Bowc Date 2-72 Map \_\_\_\_\_

State 23 County (or town) Marion 48

Latitude: 33 41 30 N Longitude: 08 03 61 S Sequential number: 1

Lat-long accuracy: 1 10 T 16 S R 7 W Sec 18 NW NE

Local well number: P042BA1816S07E Other well number: \_\_\_\_\_ B & M

Local use: 071 Owner or name: T W DUKE MINIER Address: Strong

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instic, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Cotton-Gin N

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 1 Freq. W/L meas: 1 Field aquifer char. 1

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes 1 no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_ yes 1

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 353 1/2 ft Meas. 3

Depth cased: 30' 3" ft Casing type: 30 30 Diam. 4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other X

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse trenching, (J) driven, (K) drive wash, (L) other H

Date Drilled: 9-6-0 Pump intake setting: \_\_\_\_\_ ft

Driller: Reeves name address

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb, (L) other 1 Deep 1 Shallow 0

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) Trans. or meter no. 1

Descrip. MP 245 above 41 ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 240 Accuracy: (source) 5

Water Level 56 1/2 ft above 42 below MP; 56 ft above 43 below LSD Accuracy: 0

Date meas: 0-6-0 Yield: \_\_\_\_\_ gpm Method determined 1

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10 5 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

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Latitude-longitude  
N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS STATE OF CALIFORNIA Physiographic Province: 03 Section: 20 21

Drainage Basin: 11312 Subbasin: 27

Topo of well site: (P) (C) (E) (F) (H) (K) (L) (M) (N) (O) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)  
stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: K3 EZ system series aquifer, formation, group

Lithology: UO Origin: 6 Aquifer Thickness: 130 1/2 ft

Length of well open to: 130 ft Depth to top of: 160 ft

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Intervals Screened:

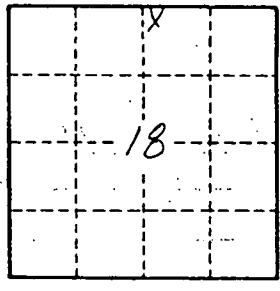
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

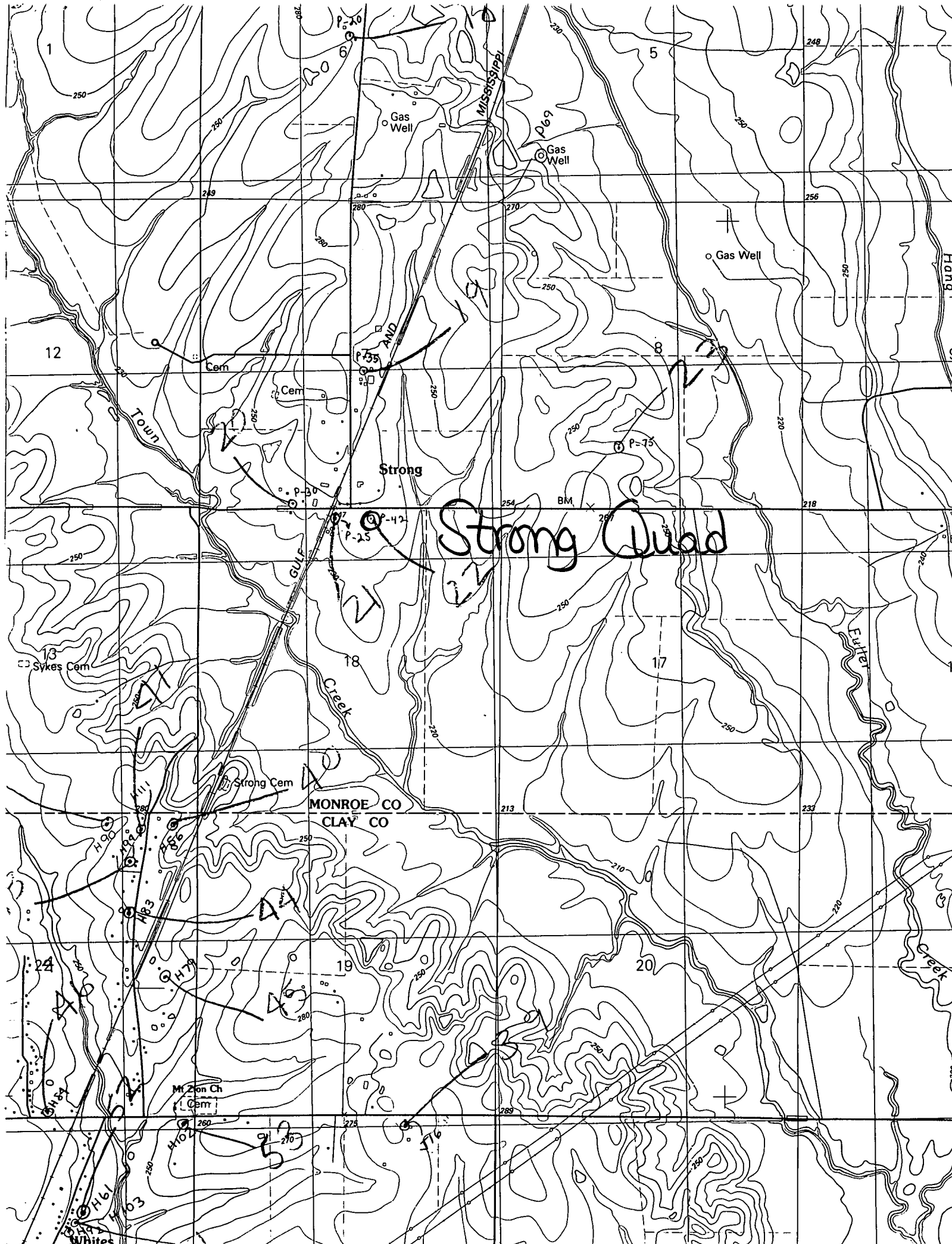
Coefficient Perm: gpd/ft<sup>2</sup>; Spec cap: gpm/ft; Number of geologic cards:



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Strong Quad

Strong

MONROE CO  
CLAY CO

Town

Gas Well

Gas Well

Gas Well

Cem

Cem

Sykes Cem

Strong Cem

Mt Zion Ch  
Cem

Whites

Hong

Fisher

Creek

12

8

18

17

24

19

20

P-10

P-69

P-35

P-75

P-42

P-25

H-63

H-76

H-77

H-78

H-63

H-76

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H-95

