

*Stanley*

WELL SCHEDULE GEOLOGICAL SURVEY

Well No.

*H48*  
*E Loc #20*

*Clay*

**PUNCHED**  
**JAN 24 1973**

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

MASTER CARD

Record by *P.E. Matham* Source of data *Dr. & Obs.* Date *8-21-62* Map \_\_\_\_\_

State 28 County (or town) 13

Latitude: 33° 39' 50" N Longitude: 088° 40' 14" W Sequential number: 1

Lat-long accuracy: 1 T 16 S R 6 W, Sec 28, NE 1/4, NE 1/4

Local well number: H1048AA2816506E Other number: \_\_\_\_\_ B & M

Local use: 115020 Owner or name: *Mrs. Steve Stanley* Address: *West Point*

Owner or name: H SULLIVAN Address: *West Point*

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, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

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

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

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

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

Freq. sampling:  Pumpage inventory:  no. period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: *E. Sec. # 20* E

*daughter of Herbert Sullivan*

*8/14/87*  
*8/20/87*  
*see below*

*10/29/87*  
*COULD NO GET TAPE DOWN WELL NO MEAS MADE*

*175*  
*27.3*  
*147.7*  
*12/1/82*  
*Lat of Mand*

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 382 ft Meas. rept accuracy 1

Depth cased; (first perf.) 42 ft Casing type: \_\_\_\_\_; Diam. 4 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, other X

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

Date Drilled: 962 Pump intake setting: \_\_\_\_\_ ft

Driller: *Din...* name \_\_\_\_\_ address \_\_\_\_\_

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

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

Descrip. MP \_\_\_\_\_ ft above LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 245 Accuracy: (source) 4

Water Level: 80.41 ft above below MP; Ft below LSD 80 Accuracy: A

Date meas: 144. 16/1/78 Yield: 862 gpm 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<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

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

Well No.

Well No. \_\_\_\_\_

Latitude-longitude \_\_\_\_\_  
d m s N S d m s

HYDROGEOLOGIC CARD

GENERAL

SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

03 Section: \_\_\_\_\_

D Drainage Basin: \_\_\_\_\_

13E Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER:

K3

E2

Lithology:

6S

6

Length of well open to: \_\_\_\_\_ ft

182

Depth to top of: \_\_\_\_\_ ft

200

MINOR AQUIFER:

Lithology:

Length of well open to: \_\_\_\_\_ ft

Depth to top of: \_\_\_\_\_ ft

Intervals Screened:

Depth to consolidated rock: \_\_\_\_\_ ft

60

Source of data: \_\_\_\_\_

64

Depth to basement: \_\_\_\_\_ ft

65

Source of data: \_\_\_\_\_

69

Surficial material: \_\_\_\_\_

70

Infiltration characteristics: \_\_\_\_\_

72

Coefficient Trans: \_\_\_\_\_ gpd/ft

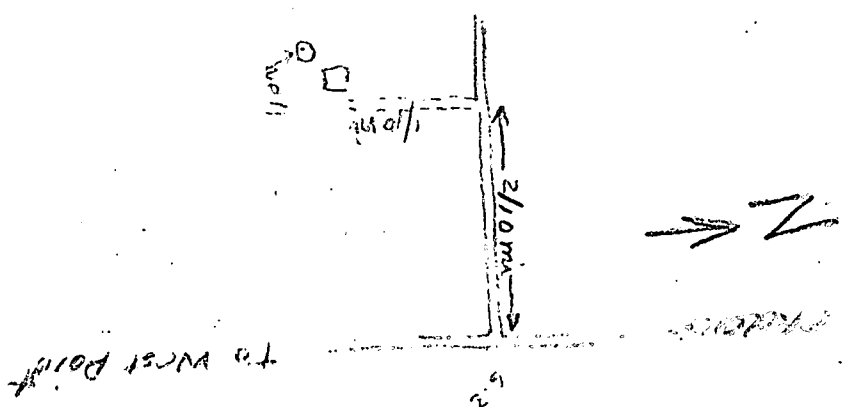
73

Coefficient Storage: \_\_\_\_\_

76

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

75 78



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U.S. DEPT. OF INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
GROUND WATER SITE INVENTORY  
WATER-LEVEL DATA

WELL NO. H48

MP HEIGHT \_\_\_\_\_

*Clay County*

*H. Sullivan*  
*211 Loutan*

Site Ident. No. 333950088401401

R-234 \*

T-A \*

DATE	WATER LEVEL (BELOW LSD)	STATUS	METHOD	HOLD	CUT	DEPTH BELOW MP	REMARKS	DATE PUNCHED	DATE ENTERED
235 # <i>12/01/1982</i>	<i>117.70</i>	238 - *	239 - *				<i>entry per GWSI file</i>		
235 # <i>09/07/1976</i>	<i>180.41</i>	238 - *	239 - *						
235 # <i>10/16/1978</i>	<i>144.00</i>	238 - *	239 - *						
235 # <i>12/01/1982</i>	<i>147.70</i>	238 - *	239 - *				<i>see GWSI and well scheduled</i>		
235 # <i>08/29/1987</i>	<i>Called</i>	<i>NOT GET</i>	<i>TAPE</i>	<i>DOWN</i>			<i>Well (for comments)</i>		
235 #	<i>Pass</i>	<i>well casing</i>	<i>by</i>						

Method of Measurement 239 = A C E G H L M R S T V Z  
 airline, calibrated, estimated, pressure, calibrated, geophysical, manometer, reported, steel, electric, calibrated other  
 airline pressure gage pressure gage logs tape tape electric tape

Site Status 238 = D E F G H Ø P R S T V X Z  
 dry, flowed recently, flowing, nearby, nearby, obstruction, pumping, recently, nearby, nearby, foreign, surface-water, other  
 recently flowing recently flowing pumped pumping pumped pumped substances effect