

WELL SCHEDULE  
GEOLOGICAL SURVEY

**PUNCHED**

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

**JAN 15 1973**

MASTER CARD

Record by JEM Source of data BOWC Date 9-72 Map \_\_\_\_\_

State 28 County Harrison (or town) 24

Latitude: 30 21 25 N S Longitude: 08 9 16 3 7 Sequential number: 1

Lat-long accuracy: 3 T 8 N R 13 E Sec 13, SE, NE

Local well number: N 074 D A 1308 S 13 W Other number: \_\_\_\_\_ B & M

Local use: 239 Owner or name: \_\_\_\_\_

Owner or name: ALBERT PETERSON Address: Pass Christian

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, Stock, Instit, Unused, 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

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: \_\_\_\_\_

Temperature cards: \_\_\_\_\_

Log data: \_\_\_\_\_ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 378 Meas. rept. accuracy 3

Depth cased; (first perf.) \_\_\_\_\_ ft 368 Casing type: galv; Diam. \_\_\_\_\_ in 2

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) jetted, (J) air rot., (P) percussion, (R) air reverse, (T) reverse, (V) trenching, (W) driven, (X) drive wash, (Z) other H

Date Drilled: 9-72 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: M E Gill 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 J Deep  Shallow

Power (type): diesel, elec, nat, gas, gasoline, hand, gas, wind; H.P. 1 LP 5 Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) 5

Water Level \_\_\_\_\_ ft above below MP; Ft below LSD 8 Accuracy: \_\_\_\_\_

Date meas: 9-72 Yield: \_\_\_\_\_ gpm 6 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. N 74

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

SEARCHED

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

HYDROGEOLOGIC CARD

1 2 3 4 5 6 7 8 9 10  
SAME AS ON MASTER CARD

11 12 13 14 15 16 17 18 19  
Physiographic Province: \_\_\_\_\_

20 21  
03 Section: \_\_\_\_\_

22  
D

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

23 24 25  
135 Subbasin: \_\_\_\_\_

26

27  
Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_

MAJOR

AQUIFER: \_\_\_\_\_

system

series

28 29  
TP

aquifer, formation, group

30 31  
GF

Lithology: \_\_\_\_\_

32 33  
US

Origin: \_\_\_\_\_

34  
3

Aquifer Thickness: \_\_\_\_\_

63 ft

35 36 37  
Length of well open to: \_\_\_\_\_ ft

38 39  
10

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

40 41 42  
315

MINOR

AQUIFER: \_\_\_\_\_

system

series

44 45

aquifer, formation, group

46 47

Lithology: \_\_\_\_\_

48 49

Origin: \_\_\_\_\_

50

Aquifer Thickness: \_\_\_\_\_

ft

51 52 53  
Length of well open to: \_\_\_\_\_ ft

54 55

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

56 57 58

Intervals

Screened: \_\_\_\_\_

2" S.S.

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

60 61 62

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

64

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

63 64 65

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

66

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

70 71

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

72

Coefficient Trans: \_\_\_\_\_

gpd/ft

73 74

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

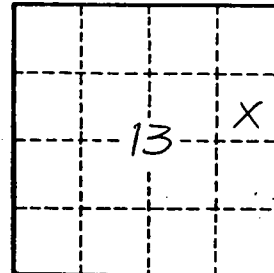
76 77 78

Coefficient Perm: \_\_\_\_\_

gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_

gpm/ft; Number of geologic cards: \_\_\_\_\_

79



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

N 74