

WELL SCHEDULE

E Log # 113

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAY 15 1975

MASTER CARD

Bowe

Record by BEW Source of data Obs driller Date 1/75 Map

State MS 28 County Harrison 24

Latitude: 30 26 03 N Longitude: 089 05 02 Sequential number: 1

Lat-long accuracy: 2 T 7 S R 11 E Sec 15, NW, SW

Local well number: L411 BC 1507 S 11 W Other number:

Local use: 184113 Owner or name:

Owner or name: HARRISON CO Address:

Ownership: (C) (F) (M) (N) (P) (S) (W) 67 N

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) 68 P

Use of well: (S) (T) (U) (V) (W) (X) (Y) (Z) 69 W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes no, period: 76

Log data: 77

Log data: E log 6'-1078' 78 DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 71 111 Meas. 24 3

Depth cased: 72 66.1 Casing type: 73 16x8 in 29 30

Finish: (C) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 31 S

Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 32 H

Date Drilled: 33 975 Pump intake setting: 34

Driller: Griner Dlg. Serv. address 35

Lift (type): (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 39 T Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 50 V Trans. or meter no. 41

Descrip. MP 42 above ft below LSD, Alt. MP 43

Alt. LSD: 44 15 Accuracy: (source) 45 topo 47 4

Water Level 46 above ft below MP; Ft below LSD 48 16 Accuracy: 52 D

Date meas: 53 575 Yield: 54 608 Method determined 61

Drawdown: 55 ft 62 Accuracy: 63 Pumping period: 64 hrs 65 68

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct K x 10 73 Temp. °F 74 76 Date sampled 77 79

Taste, color, etc. 80

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ **013** Section: _____

D Drainage Basin: _____ **13S** Subbasin: _____

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

MAJOR AQUIFER: _____ **TM** _____ **MZ** _____
system series aquifer, formation, group

Lithology: _____ **S** Origin: _____ **3** Aquifer Thickness: _____ **65** ft

Length of well open to: _____ ft **60** Depth to top of: _____ ft **66.0**

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: _____

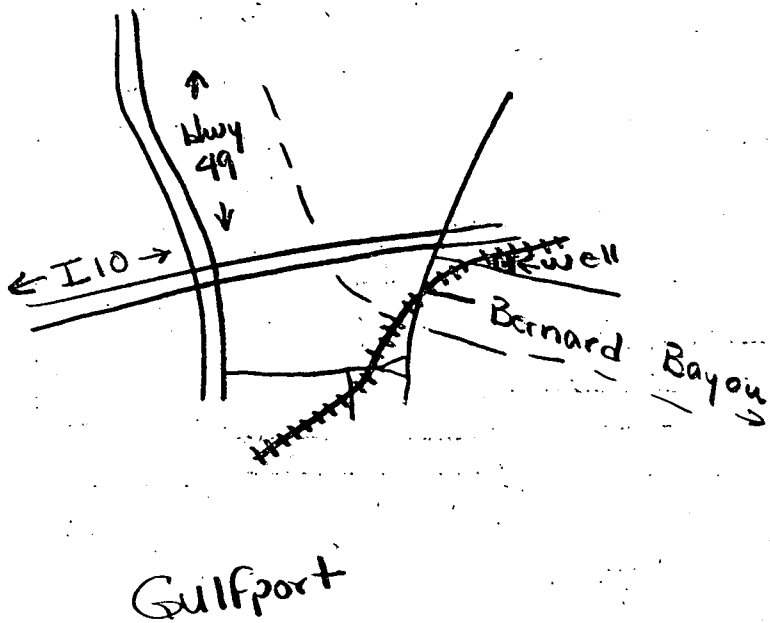
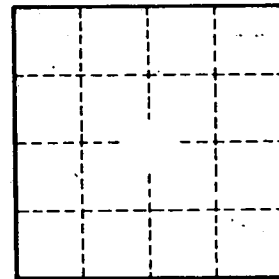
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No. _____