

3 SE Garrison

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BHW Source of data BHW Date 2/11/67 Map _____

State Mississippi County 218 (or town) Belvoir Sequential number: 1

Latitude: 33 deg 55 min 4 sec N Longitude: 91 deg 55 min 35 sec W

Lat-long accuracy: 5 T. 24 S. R. 7 E. Sec 16 SW NE

Local well number: 068 Other number: _____ B & M

Local use: 068 Owner or name: _____

Owner or name: EMMETT FINDLEY Address: GARRISON

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 I

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: period: _____

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 132.5 ft Meas. rept 132 accuracy 3

Depth cased: 1 ft Casing type: Drain 101 Diam. 6 in

Finish: porous concrete, gravel w. concrete, (perf.), (screen), gallery, end, (C) gravel w. (H) horiz. open (P) perf., (S) screen, sd. pt., shored, open hole, other 5

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

Date Drilled: 2-1-67 Pump intake setting: 967 ft

Driller: FIVE-COUNTY

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ ft below MP; Ft below LSD _____ Accuracy: _____

Date meas: 2-1-67 Yield: _____ 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 ⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

Well No. C 22

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ 0 3 Section: _____

5 Drainage Basin: _____ 1 5 H Subbasin: _____ 20

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

MAJOR AQUIFER: _____ Q G series _____ M A aquifer, formation, group 30 31

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 35 37 Length of well open to: _____ ft 38 40 4.5 Depth to top of: _____ ft 41 43

MINOR AQUIFER: _____ series _____ aquifer, formation, group 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
 51 53 Length of well open to: _____ ft 54 56 Depth to top of: _____ ft 57 59

Intervals Screened: 6" x 72'

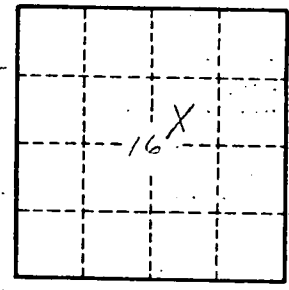
Depth to consolidated rock: _____ ft 60 63 Source of data: _____ 64

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



section 16

Well No.