

WELL SCHEDULE

HYDROLOGIC CARD

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 4-72 Map

State 28 County (or Town) Scott Sequential number 62

Latitude: 323210N Longitude: 0894556

Local well number: A030BC1408NO5E

Local-use: 45 Owner or name: C. M. GALLISTER Address: Lena

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water:

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

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (E) Oil-gas, (P) Recharge, (R) Test, (U) Unused, (W) Withdraw, (X) Waste, (Y) Destroyed 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 215 ft Meas. rept 3

Depth cased (first perf.): 210 ft Casing type: Steel 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, (Y) other S

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

Date Drilled: 9-72 Pump intake setting:  ft

Driller: Comano name (L) address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (M) multiple, (N) nose, (P) piston, (R) rot, (S) submerg, (T) turb, other J Deep  Shallow 40

Power (type): diesel, gas, gasoline, hand, gas, wind, H.P. 1 Trans. or meter no. 5

Descrip. MP  ft above below LSD, Alt. MP

Alt. LSD: 300 Accuracy: (source) 4

Water Level: 75 ft above below MP; Ft below LSD Accuracy: D

Date meas: 4-72 Yield: 4 gpm Method determined 61

Drawdown:  ft Accuracy:  Pumping period:  hrs

QUALITY OF WATER DATA: Iron  Sulfate  Chloride  Hard.

Sp. Conduct  K x 10<sup>6</sup> Temp.  °F Date sampled

PUNCHED

Well No.

A30

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 137 Subbasin: \_\_\_\_\_

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, 26  
 (C) (E) (F) (H) (K) (L)  
 (S) (P) (S) (T) (U) (V)  
 offshore, pediment, hillside, terrace, undulating, valley flat 27

FOR TE CΦ  
 IIFER: \_\_\_\_\_ aquifer, formation, group 30 31

ology: S Origin: 2 Aquifer Thickness: 31 ft 32 33 34

Length of well open to: \_\_\_\_\_ ft 5 Depth to top of: 184 ft 35 36 37 38 39 40 41 42

FOR \_\_\_\_\_ 40 41  
 IIFER: \_\_\_\_\_ aquifer, formation, group 40 47

ology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft 48 49 50

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft 51 52 53 54 55 56 57 58 59

Intervals screened: 1 1/4" SS 60 61

Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_ 62 63 64

Depth to cement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_ 65 66 67 68 69

Official serial: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_ 70 71 72

Efficient storage: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_ 73 74 75 76 77 78

Efficient storage: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 79

X	14		

Well No.

A 30