

WRD Exp. (GW)
April 1966

Well No. HAR 662

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

FEB 15 1973

MASTER CARD

Record by L. HARRILL Source of data BOWC Date 5/22/68 Map _____

State 28 County ITAWAMBA (or town) 29

Latitude: 34 1 6 3 5 N Longitude: 0 8 8 2 4 3 8 Sequential number: 4

Lat-long accuracy: 4 T. 9 N. 8 W. Sec 25, SE, NE

Local well number: 0062CA2509508E Other number: _____ B & M

Local use: 009 Owner or name: FULTON Address: Fulton

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

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, (U) Unused, (W) Recharge, (X) Withdraw, (Z) Waste, Destroyed P

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (M) Oil-gas, (N) Recharge, (P) Test, (R) Unused, (T) Withdraw, (U) Waste, (W) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: 6/72

Freq. sampling: Pumpage inventory: no, period: _____

Aperture cards: _____ yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 ft 200 Meas. rept accuracy 3

Depth cased; (first perf.) 169 ft 169 Casing type: _____; Diam. 10 in 10

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) gravel w. (perf.), (screen), gallery, end, (F) horiz. open perf., screen, sd. pt., shored, open hole, (G) horiz. open perf., screen, sd. pt., shored, open hole, (H) horiz. open perf., screen, sd. pt., shored, open hole, (I) horiz. open perf., screen, sd. pt., shored, open hole, (J) horiz. open perf., screen, sd. pt., shored, open hole, (K) horiz. open perf., screen, sd. pt., shored, open hole, (L) horiz. open perf., screen, sd. pt., shored, open hole, (M) horiz. open perf., screen, sd. pt., shored, open hole, (N) horiz. open perf., screen, sd. pt., shored, open hole, (O) horiz. open perf., screen, sd. pt., shored, open hole, (P) horiz. open perf., screen, sd. pt., shored, open hole, (Q) horiz. open perf., screen, sd. pt., shored, open hole, (R) horiz. open perf., screen, sd. pt., shored, open hole, (S) horiz. open perf., screen, sd. pt., shored, open hole, (T) horiz. open perf., screen, sd. pt., shored, open hole, (U) horiz. open perf., screen, sd. pt., shored, open hole, (V) horiz. open perf., screen, sd. pt., shored, open hole, (W) horiz. open perf., screen, sd. pt., shored, open hole, (X) horiz. open perf., screen, sd. pt., shored, open hole, (Y) horiz. open perf., screen, sd. pt., shored, open hole, (Z) horiz. open perf., screen, sd. pt., shored, open hole S

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) air reverse, (G) air reverse, (H) air reverse, (I) air reverse, (J) air reverse, (K) air reverse, (L) air reverse, (M) air reverse, (N) air reverse, (O) air reverse, (P) air reverse, (Q) air reverse, (R) air reverse, (S) air reverse, (T) air reverse, (U) air reverse, (V) air reverse, (W) air reverse, (X) air reverse, (Y) air reverse, (Z) air reverse H

Date Drilled: 1/66 9/66 Pump intake setting: _____ ft _____

Driller: Carlson Well Sup.

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) multiple, (H) multiple, (I) multiple, (J) multiple, (K) multiple, (L) multiple, (M) multiple, (N) multiple, (O) multiple, (P) multiple, (Q) multiple, (R) multiple, (S) multiple, (T) multiple, (U) multiple, (V) multiple, (W) multiple, (X) multiple, (Y) multiple, (Z) multiple T Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. U Trans. or meter no. _____

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

Alt. LSD: 320 Accuracy: 20 top

Water Level: 33 ft above MP; 3 ft below LSD Accuracy: _____

Date meas: 1/66 1/66 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct 105 K x 10 1 Temp. °F 175 Date sampled 6/22 672

Taste, color, etc. pH = 6.0

PUNCHED

Well No.

HAR 662

Yes
111974

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MAINTAINED

HYDROGEOLOGIC CARD

Latitude-longitude _____
d m s d m s

19 SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

22 D Drainage Basin: 13B Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series K3 aquifer, formation, group GΦ

Lithology: 05 Origin: 3 Aquifer Thickness: 90 ft

Length of well open to: _____ ft 31 Depth to top of: _____ ft 45

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: 10"

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

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

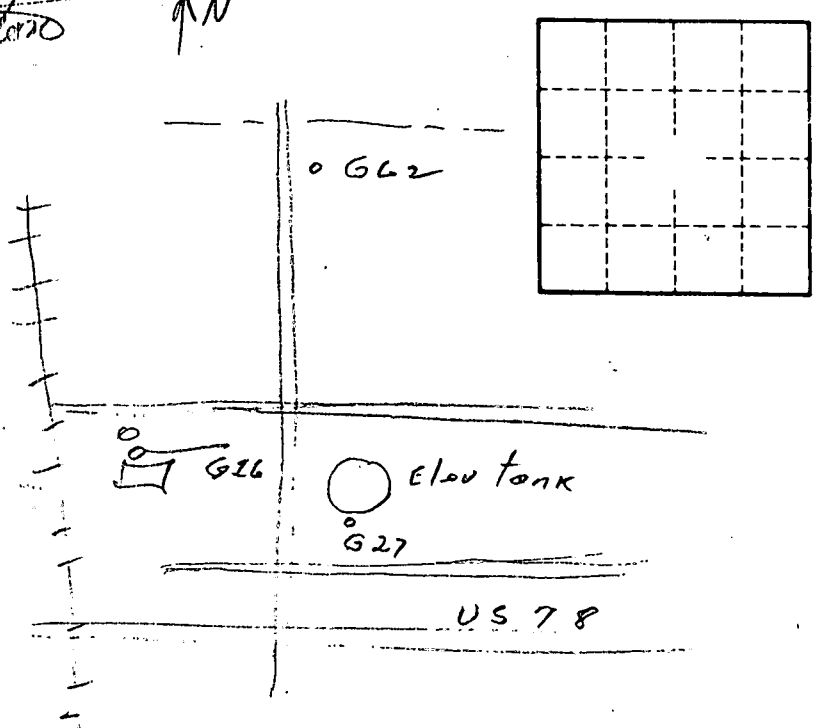
Surficial material: _____ Infiltration characteristics: _____

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

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

low S.utton *↑N*

- Sdy clay 20
- Rocks 25
- Blue Clay 37
- clay, sticky gravel 57
- Shale, hard 73
- clay, white 100
- clay, sdy 115
- Shale, hard 135
- Sand & Gravel 145
- Rock 164
- Gravel, little sand 200
- Sand & small gravel 213
- Sand, fine 221
- Shale, thin soft pink layers with sdy shale 300



Well No. H 662