

Casing probably collapsed. mud filled to 1-2' from GL

Je 12/90
Waverly Quad

WRD Ex., (GW)
April 1966

Well No. 738

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED PUNCHED
RESOURCES DIVISION
JAN 24 1973 DEC 7 1972

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by Richard Wasson Source of data obs & own Date 4/22/64 Map

State MISS. County Clay

Latitude: 33° 36' 28" N Longitude: 088° 36' 12" W Sequential number: 5

Lat-long accuracy: 4 T. 17 S. R. 7 Sec. 7 SWNE t. SW t. SE t.

Local well number: J038CD0717507E Other number: B & H

Local use: 115 Owner or name: DAVIS POULTRY Address: Well Point

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, Pile, Dom, Irr, Med, Ind, P S, Rec. (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (W) (X) (Z) W

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

Hyd. lab. data:

Qual. water data; type: C

Freq. sampling: Pumpage inventory: no; period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 200 Meas. accuracy 6

Depth cased: 4:0 Casing type: P Diam. in 4

Finish: porous gravel w. (C) gravel w. (H) horiz. (F) (S) (T) (W) (X) (Z) other P

Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) other H

Drilled: air bored, cable, dug, hyd, jetted, air reverse trenching, driven, drive wash, other

Date Drilled: 954 Pump intake setting: ft

Driller: Simmons

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

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

Descrip. MP 215 (12/89) ft above LSD. Alt. MP ft below

Alt. LSD: 2:20 Accuracy: 5

Water Level 71.65 ft above below MP; Ft below LSD 7:2 Accuracy: A

Date meas: 4/22/60 Yield: 4:6:4 Yield: 15 gpm Method determined 61

Drawdown: ft Accuracy: hr Pumping period 60

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

Sp. Conduct K x 10⁶ Temp. 65 °F Date sampled 4:6:4

Taste, color, etc.

Well No.

Well No. _____

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

D

Drainage Basin: _____

13E

Subbasin: _____

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) offshore, pediment, hillside, terrace, undulating, valley flat (Q) (R) (S) (T) (U) (V)

MAJOR AQUIFER:

system

series

K3

aquifer, formation, group

EU

Lithology: _____

Origin: _____

6

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

Depth to top of: _____ ft

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

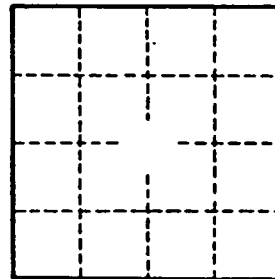
Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²

Spec cap: _____ gpd/ft

Number of geologic cards: _____

Sketch on J36



Well No. _____