

RECEIVED
MAY 29 1975

WELL SCHEDULE
GEOLOGICAL SURVEY

E 109 # 25
WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

MASTER CARD

Record by J.A. Callahan Source of data Bowc Date 9-13-73 Map

State 28 County (or town) Sunflower 67

Latitude: 33° 20' N Longitude: 91° 17' W Sequential number: 1

Local well number: 4008 AA 17 20 N 03 W Other number: B & M

Local use: GRADY BENNETT Owner or name: Grady Bennett

Owner or name: GRADY BENNETT Address:

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Insult, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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:

Log data: Elog 0-1600 DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1414 ft Meas. rept. accuracy 3

Depth cased; (first perf.) 1394 ft Casing type: 4 Diam. 4 in

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) percussive, (F) reverse, (G) trenching, (H) driven, (I) air wash, (J) rot., (K) percussive, (L) rotary, (M) other H

Date Drilled: 3/12/65 9.6.5 Pump intake setting: 36 ft

Driller: DRILLING DRILLING GREENWOOD MIRS

Lift: (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg., (K) turb., (L) other S Deep 40 Shallow

Power: (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1/2 S Meter no. 41

Descrip. MP 1394 ft above LSD, Alt. MP 47

Alt. LSD: 1394 Accuracy: (source) 47

Water Level: 1394 ft above MP; 1394 ft below LSD Accuracy: 52

Date meas: 3/12/65 Yield: 30 gpm Method determined 61

Drawdown: 30 ft Accuracy: 60 hrs 68

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

Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 75

Taste, color, etc. 76

11/30/78
Down hole pump
NO RL meas.
JMC

