

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
3 1/2 W Cleveland

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Source of data 12, NC Date 3-18-68 Map

State County Bohmer (or town)

Latitude: 33 44 55 11 N Longitude: 07 34 21 W
5 deg 7 min 9 sec 11 S 12 degrees 15 min sec 18

Lat-long accuracy: 5 T 22 S, R 6 Sec 15, SE, SW

Local well number: 21510C1523NO6W Other number: B & M

Local use: 019 Owner or name: Joe & Ned Hoover

Owner or name: JOE & NED HOOPER Address: Cleveland

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

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

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: yes no period:

Aperture cards: yes no

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 858 ft Meas. rept 858 accuracy

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

Finish: porous concrete, gravel w. concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (ST) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other

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

Date Drilled: 9-12-68 Pump intake setting: 868 ft

Driller: Dr. J. W. Smith & Sons, Co. name address

Lift (type): (A) air, (B) bucket, (C) cent., (J) multiple, (LY) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other Deep Shallow

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind, H.P. Trans. or meter no. 7

Descrip. MP ft above below LSD, Alt. MP

Alt. LSD: Accuracy: (source)

Water Level: 35 ft above below MP; Ft below LSD 35 Accuracy:

Date meas: 9-12-68 Yield: 20 gpm 20 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 Temp. °F Date sampled

Taste, color, etc.

Well No. 215-1

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 33 Section: _____

Drainage Basin: 1514 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat (F) _____

MAJOR AQUIFER: system _____ series TE aquifer, formation, group SS

Lithology: _____ Origin: _____ 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: 1514

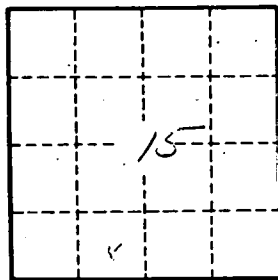
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



SECTION 15

Well No. L 151