

0220063-01 WELL SCHEDULE

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

MASTER CARD

Record by RET Source of data USGS files Date 10-21-70 Map Grenada

State 16 County 28 (or town) 4 22

Latitude: 33^{deg} 48^{min} 00^{sec} N Longitude: 089^{deg} 48^{min} 00^{sec} W Sequential number: 7

Lat-long accuracy: 3^{deg} 22^{min} S, R 5 W; Sec: S, SW, NW

Local well number: H033CB0522NO5E Other number: #2 B & H

Local use: 002 Owner or name: Lyon Co.

Owner or name: NORTH AMERICAN Address: North American Co.

Overship: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (N)

Use of water: (A) Air cond, Bottling, Comm, Devater, Power, Fire, Dom, Irr, Med, (N) Ind, P S, Rec, Randall IN
(S) Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other Textron

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: no, period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 250 ft Meas. 6

Depth cased: 200 ft Casing type: 18 in

Finish: (C) porous concrete, (F) gravel v. (G) gravel v. (H) horiz. open (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air percussion, (P) air reverse, (R) trenching, (T) driven, (V) drive wash, (W) other 4

Date Drilled: 960 Pump intake setting: 60 ft

Driller: R Ratliff

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

Power (type): nat, LP, diesel, elec, gas, gasoline, hand, gas, wind; H.P. 60 Trans. or meter no. 60

Descrip. MP K73 183 ft above below LSD, Alt. MP

Alt. LSD: 185 Accuracy: 4

Water Level: 185 ft above below MP; Ft below LSD Accuracy: 4

Date meas: 960 Yield: 60 gpm 9.00 Method determined 4

Drawdown: 60 ft Accuracy: 4 Pumping period: 4 hrs

QUALITY OF WATER DATA: Iron ppm 60 Sulfate ppm 60 Chloride ppm 60 Hard. ppm 60

Sp. Conduct K x 10⁶ 60 Temp. °F 60 Date sampled 60

Taste, color, etc. 60

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

H33

Well No. H33

Latitude-longitude _____

HYDROGEOLOGIC CARD

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

Drainage Basin: D 156 **Subbasin:** _____

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group MUNY MW

Lithology: _____ **Origin:** S **Thickness:** 2 ft

Length of well open to: _____ ft **Depth to top of:** 50 ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ **Origin:** _____ **Thickness:** _____ ft

Length of well open to: _____ ft **Depth to top of:** _____ ft

Intervals Screened: _____

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

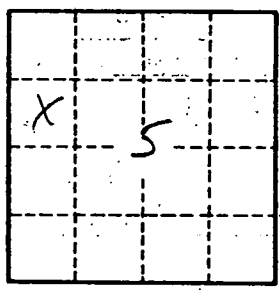
Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____


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

Coefficient Perm: _____ gpd/ft²; Spec cap: 85 gpm/ft; Number of geologic cards: _____

Both wells probably the same construction?



Well No. H33



RANDALL TEXTON 220063-01 MS 27 02697 H033
GRENADA CO. 10-11-2002 CORRECTED