

WELL SCHEDULE

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

MASTER CARD

Record by WJR Source of data Boux Date 1/70 Map _____

State _____ County 28 (or town) Yalo. Sequential number: 81

Latitude: 34 11 27 N Longitude: 08 9 39 24 Sequential number: 1

Loc. long accuracy: 3 10 4 30 NW NE

Local well number: 2050BA3010504W Other number: _____ B & M

Local use: 180 Owner or name: _____

Owner or name: CARL MANARD Address: _____

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: _____ A

Use of well: _____ W

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 180 Meas. rept accuracy _____ 3

Depth cased: _____ ft 175 Casing type: Plastic ; Diam. _____ in _____ 4

Finish: _____ (G) porous concrete, (F) gravel w. (perfor.), (H) gravel w. (screen), (I) horiz. gallery, end, (J) open perf., (K) screen, sd. pt., (L) shored, (M) open hole, (N) other _____ A

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

Date drilled: 9/68 Pump intake setting: _____ ft _____ 38

Driller: Roberson name _____ address _____

Lift (type): _____ (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ 3 Deep _____ 40 Shallow _____

Power (type): _____ nat _____ LP _____ 314 3 Trans. or meter no. _____

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

Alt. LSD: _____ 320 Accuracy: _____ 5

Water Level _____ ft above _____ below MP; _____ ft below LSD Accuracy: _____ D

Date meas: _____ 8/68 Yield: _____ gpm _____ 12 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ 65 Pumping period _____ hrs _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 72

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ 74 76 Date sampled _____ 77 79

Taste, color, etc. _____

PUNCHED AND VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

C50

Well No. C50

Latitude-longitude d m s N S

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: G.3 Section: _____

D Drainage Basin: 15F Subbasin: _____

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

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

Lithology: _____ Origin: 2 Aquifer Thickness: > 20 ft

Length of well open to: _____ ft Depth to top of: 160 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: 175-180 ft 5' gravel packed

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

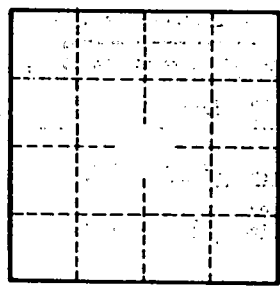
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

Red clay 0-20 ft
 Blue clay + sd 20-130
 White sd + clay 130-160
 White sd 160-180



Well No.

C50