

Lat Long Corr.
11/19/76

PUNCHED

FORM 9-1642
(1-68)

Well No. G43 MAR 21 1975

WELL SCHEDULE

E 107 #28

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by EH Beaswell Source of data Files Date 2-1-56 Map 11/5/70

State 28 County (or town) SHARKEY 6:3

Latitude: 32 48 05 N Longitude: 09 05 54 2 Sequential number: 1

Lat-long accuracy: 2 T. 11 S. R. 7 Sec. 16, NW 4, SW 4

Local well number: G043BC1611N07W Other number: B & M

Local use: 022028 Owner or name: BELLGRADE LBR Address: any

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. U

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

Hyd. lab. data:

Qual. water data; type: USGS 2/62

Freq. sampling: Pumpage inventory: no, period:

Aperture cards: yes

Log data: E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1050 Meas. rept accuracy 3

Depth cased: 1010 Casing Type: 4 Diam. in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, other 5

Method Drilled: air rot, bored, cable, dug, hyd. rot., jetted, percussion, rotary, air reverse, driven, wash, other H

Date Drilled: 9.5.3 Pump intake setting: 5 ft 7

Driller: David Berry name address

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 7 Deep 7 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. 7

Descrip. MP 5 above ft below LSD, Alt. MP 7

Alt. LSD: 100 Accuracy: 3

Water Level: 715 Accuracy: 6

Date mea: 2.5.6 Yield: 1000 gpm Method determined 61

Drawdown: 62 Accuracy: 65 Pumping period: 66 hrs 68

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

Sp. Conduct 73 K x 10 74 Temp. 76 Date sampled 77 79

Taste, color, etc. 79

Well No.

G43

Well No. G 43

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: 15J Subbasin: _____

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (P) offshore, (S) pediment, (T) hillside, (U) terrace, (V) undulating, (W) valley flat

MAJOR AQUIFER: system _____ series: 7E aquifer, formation, group: S5

Lithology: _____ Origin: 2 Aquifer Thickness: 45 ft

Length of well open to: # 8 ft 40 Depth to top of: 1005 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: _____

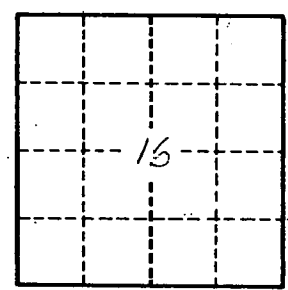
Surficial material: _____ Infiltration characteristics: _____

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

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

800' of 4"
256' of 2 1/2"

↑
N



Well Prec.
Tank

Belonged to

Well No.

G 43