

WELL SCHEDULE

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

MASTER CARD

Record by J. A. Callahan Source of data OH File Date 1/13/71 Map _____

State 28 County (or town) 82

Latitude: 325256N Longitude: 0895829 Sequential number: 7

Local well number: D010CD1512W03E Other number: #1 B & M

Local use: 0164 Owner or name: Southern Natural Gas

Owner or name: SOU NAT GAS CO Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, De-water, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Re-pressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: (A) 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: MSBOW

Freq. sampling: Pumpage inventory: period: _____

Aperture cards: yes

Log data: D

WELL-DESCRIPTION CARD

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

Depth cased; (first perf.) ft 1337 Casing type: _____; Diam. 16x8 in 16 accuracy

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

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air reverse, (F) trenching, (G) driven, (H) drive rot., (I) percussive, (J) rotary, (K) wash, (L) other 4

Date Drilled: 7/5/1930 9:30 Pump intake setting: ft _____

Driller: Layne Central name address

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) nose, (H) piston, (I) rot., (J) submerg, (K) turb., (L) other 7 Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. _____ Trans. or meter no. _____

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

Alt. LSD: 220 Accuracy: (source) 6

Water Level: ft above _____ ft below MP; Ft below LSD 766 Accuracy: D

Date meas: 7:30 Yield: Flowed gpm 558 Method determined _____

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

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

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

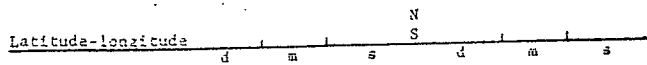
Taste, color, etc. Fe = 0.2 Cl = 5 HCO₃ 204

PUNCHED AND VERIFIED
ROLLA COMPUTATION BRANCH

WELL NO.

D10

Well No. D10



HYDROGEOLOGIC CARD

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

D Drainage Basin: 157K Subbasin: _____

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

MAJOR AQUIFER: TE aquifer, formation, group M-W

Lithology: D.S. Origin: 2 Thickness: 141

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

MIMOR AQUIFER: _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Thickness: _____

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

Depth to consolidated rock: _____ Source of data: _____

Depth to basement: _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ Coefficient Storage: _____

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

SEE D9 for loc.

1	10	20	30	40	50	60	70	80	90	100

D10