

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by B Source of data BWC Date 5.68 Map Jd

State 28 County (or town) 38

Latitude: 32 deg 28 min 25 sec N Longitude: 08 deg 83 min 37 sec W Sequential number: 1

Lat-long accuracy: 6 T. S. R. W. Sec 3 Other number: B & M

Local well number: H026 Owner or name: FRANK RALEY

Local use: 055 Owner or name: FRANK RALEY Address: _____

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

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

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: period:

Apes: ards:

Log data: D

WELL-DESCRIPTION CARD

ON MASTER CARD Depth well: 368 Meas. 3

Depth cased: (first perf.) 212 Casing type: 4 Diam. 4

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (X)

Method Drilled: (A) air bored, cable, dug, hyd jetted, rot., (H) percussive, rotary, (P) air reverse, (T) driven, (V) drive wash, (W) other H

Date Drilled: 9.6.6 Pump intake setting 36

Driller: Jerry name address

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

Power (type): nat, diesel, elec, gas, gasoline, hand, gas, wind; I.P. Trans. or meter no. 41

Descrip. MP 47 ft below LSD. Alt. MI 47

Alt. LSD: 120 Accuracy: (source) D

Water Level: 866 ft above MP; 120 ft below LSD Accuracy: D

Date meas: 8.6.6 Yield: 866 gpm Method determined 61

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

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

Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 77

Taste, color, etc. 79

Well No

H26

Well No. H26

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: D 13P Subbasin:

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

MAJOR AQUIFER: system, series T E aquifer, formation, group T U

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft 68 Depth to top of: ft 300

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:

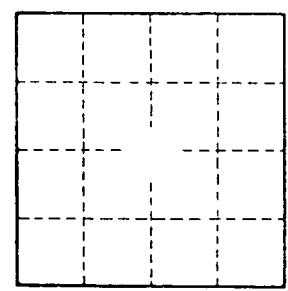
Depth to consolidated rock: ft Source of data:

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:



Well No. H26