

WRD Exp. (GW)
April 1966

REPLACEMENT

Well No. D 55

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by J. Shell Source of data BOWC Date 9/12/68 Map MAR 18 1974

State 124 28 County (or town) Pike 58 57

Latitude: 31° 10' 48" N Longitude: 090° 31' 45" W Sequential number: 2

Lat-long accuracy: 3 T. 3 S, R 7 W, Sec 29, NE, SE

Local well number: D055AD3103NO7E Other number: B & M

Local use: 029 Owner or name: PERCY QUINN P.R.I.K.

Owner or name: PERCY QUINN P.R.I.K. Address: Rt. 3 McComb

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

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

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:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 232 ft 232 Meas. rept. 3

Depth cased: 190 ft 190 Casing type: Iron Diam. Dr. Log in 4

Finish: porous gravel w. gravel w. horz. open perf., screen, sd. pt., shored, open hole, other S

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

Date Drilled: 6/6/67 967 Pump intake setting: 370 ft 370

Driller: Fitzgerald 12/29/81

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 S Deep D Shallow 40

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 7 1/2 Trans. or meter no. U

Descrip. MP Top of 4" plastic at 0.12' 370 ft below LSD, Alt. MP 370

Alt. LSD: 370 Accuracy: CI 10 4

Water Level: 80 ft above below MP; Ft below LSD 80 Accuracy: D

Date meas: 6/6/67 667 Yield: 120 gpm 120 Method determined 61

Drawdown: 370 ft 370 Accuracy: 370 Pumping period 68 hrs 68

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

Sp. Conduct K x 10⁶ 73 Temp. °F 74 Date sampled 76 77 79

Taste, color, etc.

50
12.86
37.14
1.2
36.94
370
37
333

WELL NO. D 55

Well No. D 55

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: D Subbasin: 144

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

MAJOR AQUIFER: system _____ series T M aquifer, formation, group M Z

Lithology: U S Origin: 3 Aquifer Thickness: 76 ft

Length of well open to: ? ft Depth to top of: 176 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: 4" Stainless Steel

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

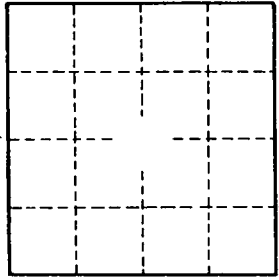
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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

*See D69 sketch
4 miles SW of M^{rs} Comb
well has concrete block
base around well with
tin box cover 10/28/81*



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