

105
1175
93.20

WRD Exp. (GW)
April 1966

Well No. K7

WELL SCHEDULE

E log 44

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by PE. Grantham Source of data Drln. + E Log Date 8-17-66 Map

State Mississippi County (or town) Covington 1.6

Latitude: 31° 35' 46" N Longitude: 089° 31' 55" W Sequential number: 1

Lat-long accuracy: 2' T. 7 S, R. 15 E Sec. 5, NW $\frac{1}{4}$, SE $\frac{1}{4}$, SW $\frac{1}{4}$

Local well number: K007DC0507N15W Other number: B & M

Local use: 1.8.4 Owner or name: Rhymas Power Co

Owner or name: Collins Miss Address: Collins Miss

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, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other N

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: N Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes no, period: 76

Aperture cards: yes 77

Log data: E Log 10-597 E 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 630 ft Meas. 3 accuracy 24

Depth cased; (first perf.) 600 ft Casing type: 6 in Diam. 29 30

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

Method Drilled: air bored, cable, dug, hyd jetted, air reverse trenched, driven, drive rot., percussive, rotary, other H

Date Drilled: Aug-1966 9 6 6 Pump intake setting: 36 38

Driller: Dean Griner, Columbia Miss

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep 39 Shallow 40

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

Descr. MP top of 6" steel casing at 1.3' above LSD, Alt. MP 92.15 2.50 Accuracy: 2.95 12/4/81 47 6

Alt. LSD: 42 above 45 LSD 48 Accuracy: 51 52

Water Level: 53 ft above MP; 55 ft below LSD 56 Accuracy: 57 58

Date meas: 59 Yield: 100 gpm 60 Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 65

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

Sp. Conduct 73 K x 10⁵ Temp. 74 °F Date sampled 75 76 77 79

Taste, color, etc. 78

D.L. Ink

12/4/81
120
26.55
93.45
1.3

200
92
206

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