

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by HBH Source of data Owner Date 9-22-61 Map _____

State Miss 28 County Lamar 37

Latitude: 31 11 17 N Longitude: 08 9 3 7 4 3 Sequential number: 1

Lat-long accuracy: 2 T. 3 S. R. 16 E. Sec. 29 SE 1 SE 1 SW 1

Local well number: F024DC2903N16W Other number: AEC F29-8

Local use: 000 Owner or name: Clyde Thompson

Owner or name: CLYDE THOMPSON Address: Lumberton

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, Repressure, Recharge, Desal-P S, Desal-other, Other N

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: U.S.S. (Sampled 24' depth) 74

Freq. sampling: 75 Pumpage inventory: 76 period: 77

Aperture cards: 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 80 ft 80 Meas. 24 6

Depth cased: 19 ft 25 Casing type: Galv. Diam. 4 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other 31

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) reverse percussion, (R) trenching, (T) driven, (V) drive wash, (W) other 32

Date Drilled: 9-50 9:50 Pump intake setting: 33 35 ft 36 38

Driller: 39 name 40 address 41

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., other 39 Deep 40

Power (type): diesel, elec, gas, gasoline, hand, LP, gas, wind, H.P. 41 Trans. or meter no. 42

Descrip. MP 43 ft above LSD. Alt. MP 44

Alt. LSD: 45 Accuracy: 46 47

Water Level 48 ft above MP; Ft below LSD 49 Accuracy: 50 51

Date meas: 52 Yield: 53 gpm 54 Method determined 55

Drawdown: 56 ft 57 Accuracy: 58 59 Pumping period 60 hrs 61 62

QUALITY OF WATER DATA: Iron 63 ppm 64 Sulfate 65 ppm 66 Chloride 67 ppm 68 Hard. 69 70

Sp. Conduct 71 K x 10 72 Temp. 73 74 75 Date sampled 76 77 78 79

Taste, color, etc. 80 81 82 83 84 85 86 87 88 89 90

Well No.

F24

Well No. _____

F24

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

 Physiographic
 Province: _____

03

Section: _____

D

 Drainage
 Basin: _____

13 V

Subbasin: _____

26

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

27 5

MAJOR

AQUIFER:

system

series

TP

aquifer, formation, group

CI

Lithology:

32 33 5

Origin:

34

Aquifer

Thickness:

ft

35 37

Length of
well open to:

ft

Depth to
top of:

ft

MINOR

AQUIFER:

system

series

44 45

aquifer, formation, group

Aquifer

Thickness:

ft

Lithology:

48 49

Origin:

50

Aquifer

Thickness:

ft

51 53

Length of
well open to:

ft

Depth to
top of:

ft

Intervals

Screened:

Depth to
consolidated rock:

ft

60 61

Source of data:

64

Depth to
basement:

ft

65 66

Source of data:

69

Surficial
material:

70 71

Infiltration

characteristics:

72

Coefficient

Trans:

gpd/ft

73 74

Coefficient

Storage:

76 78

Coefficient

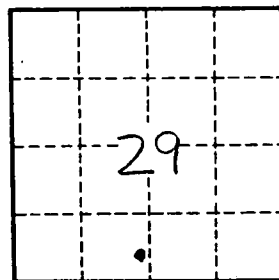
Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:

79

Sample depth 24 ft.



Well No.

F24