

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data Bowc Date 9/73 Map _____
State Miss 28 County (or town) JASPER 31
Latitude: 31 50 16 N Longitude: 08 70 21 W Sequential number: 19
Lat-long accuracy: 4 T 10 S 10 E 18 SE NW
Local well number: U023DB1810N10W Other number: _____ B & M
Local use: 194 Owner or name: MEVANS 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) (T) (U) (V) (W) (X) (Y) (Z) H
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other W
Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W
DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72
Hyd. lab. data: 73
Qual. water data; type: 74
Freq. sampling: 75 Pumpage inventory: 76 period: 77
Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 94 ft Meas. rept accuracy 24 3
Depth cased: 89 ft Casing type: 25 Diam. in 29 30
Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other 27 S
Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other 32 H
Date Drilled: 8-1-73 973 Pump intake setting: 36 ft 38
Driller: Roy West name (L) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 39 Deep 40
Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, (E) piston, (F) rot, (G) submerg, (H) turb, (I) other 39 Shallow 40
Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) P. 41 S Trans. or meter no. 41
Descrip. MP 42 ft above below LSD, Alt. MP 43
Alt. LSD: 42 Accuracy: (source) 47
Water Level: 42 ft above below MP; Ft 43 LSD 48 30 Accuracy: 52 D
Date meas: 873 Yield: 53 gpm 54 12 Method determined 61
Drawdown: 53 ft 54 Accuracy: 55 56 Pumping period 57 hrs 58
QUALITY OF WATER DATA: Iron 59 ppm 60 Sulfate 61 ppm 62 Chloride 63 Hard. 64
Sp. Conduct 65 K x 10 66 Temp. 67 °F 68 Date sampled 69 70
Taste, color, etc. 71 72 73 74 75 76 77 78 79

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic
Province: _____

03

Section: _____

D

Drainage
Basin: _____

130

Subbasin: _____

20

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

MAJOR

AQUIFER: _____

system

series

28 29

aquifer, formation, group

30 31

Lithology: _____

S

Origin: _____

34

Aquifer

Thickness: _____

8

ft

Length of
well open to: _____ ft

32 33

Depth to
top of: _____ ft

36 37

5

40

41 42

43

MINOR

AQUIFER: _____

system

series

44 45

aquifer, formation, group

46 47

Lithology: _____

48 49

Origin: _____

30

Aquifer

Thickness: _____

ft

Length of
well open to: _____ ft

51 52

Depth to
top of: _____ ft

54 55

56

57 58

59

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 77

Coefficient

Perm: _____

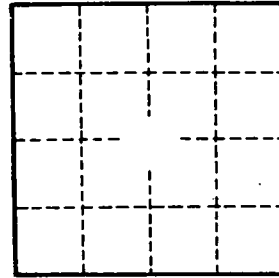
gpd/ft²

Spec cap: _____

gpm/ft

Number of geologic cards: _____

79



Well No. _____