

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by JCM Source of data Bowc Date 8-72 Map _____
 State _____ County (or town) Pike _____
 Latitude: 31° 05' 46" N Longitude: 090° 30' 20" W Sequential number: 1
 Lat-long accuracy: 3 T. 20 S. R. 7 E. Sec 33, S. t. SE, NW t.
 Local well number: G096 Other number: _____ B & H
 Local use: 029 Owner or name: _____
 Owner or name: NEW STAR CHURCH Address: Magnolia
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____
 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 _____
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, _____
 DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char.
 Hyd. lab. data: _____
 Qual. water data; type: _____
 Freq. sampling: _____ Pumpage inventory: yes, no, period: _____
 Aperture cards: _____ yes _____
 Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft Meas. _____
 Depth cased: _____ ft Casing type: Plc Diam. _____ in
 Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) concrete, (F) gravel w. (perf.), (G) horiz. open perf., (H) open perf., (I) screen, (M) sd. pt., (N) shored, (P) open hole, (S) other
 Method drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) percusson, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other
 Date drilled: 9-7-72 Pump intake setting: _____ ft
 Driller: Fitzgerald address _____
 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, (M) Deep, (N) Shallow
 Power (type): 1/2 nat, gas, gasoline, hand, gas, wind, H.P., LP, Trans. or meter no. _____
 Descrip. MP _____ ft above, _____ ft below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____
 Water Level _____ ft above, _____ ft below LSD Accuracy: _____
 Date meas: 7-7-72 Yield: _____ gpm Method determined _____
 Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs
 QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm
 Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____
 Taste, color, etc. _____

Well No.

G96

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03
20 21

Section: _____

D
27

Drainage Basin: _____

14H
23 25

Subbasin: _____

26

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

MAJOR AQUIFER: _____

system

series

TP
28 29

aquifer, formation, group

CI
30 31

Lithology: _____

R
32 33

Origin: _____

2
34

Aquifer Thickness: _____

33 ft

Length of well open to: _____ ft

35 37

ft

38 40

Depth to top of: _____ ft

ft

41 43

100

MINOR AQUIFER: _____

system

series

aquifer, formation, group

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

51 53

ft

54 56

Depth to top of: _____ ft

ft

57 59

Intervals Screened: _____

4" Pbc

Depth to consolidated rock: _____ ft

ft

Source of data: _____

64

Depth to basement: _____ ft

ft

Source of data: _____

69

Surficial material: _____

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft

Coefficient Storage: _____

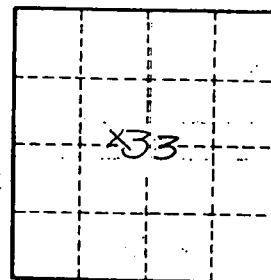
Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft;

Number of geologic cards: _____

79



Well No. _____

596