

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.S. Source of data BOWC Date 6/79 Map _____
State 28 County Amite Sequential number: 03
Latitude: 31 15 13 N Longitude: 09 05 05 W
Lat-long accuracy: 3 T. N. S. R. W. Sec. _____ B & M
Local well number: 14019 C130603 1104E Other number: _____
Local use: 029 _____ Owner or name: ORDELL STERLING Address: RR, Liberty
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, (S) _____
DATA AVAILABLE: Well data 70 Freq. W/L meas.: _____ Field aquifer char. _____
Hyd. lab. data: _____
Qual. water data; type: _____
Freq. sampling: _____ Pumpage inventory: yes _____ no: period: _____
Aperture cards: _____
Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 135 ft Meas. accuracy 3
Depth cased: 129 ft Casing type: Plastic Diam. in 4
Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (P) screen, sd. pt., shored, open hole, (S) other _____
Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air percussion, (J) reverse trenching, (P) driven, (R) drive wash, (S) other _____
Date Drilled: 970 Pump intake setting: _____ ft _____
Driller: _____ name (L) (M) address _____
Lift (type): (A) air, bucket, cent, jet, (C) multiple, (J) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ Deep _____ Shallow _____
Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (H) hand, (J) gas, (P) wind, (R) H.P. 1/2 Trans. or meter no. 5
Descrip. MP _____ above _____ ft below LSD, Alt. MP _____
Alt. LSD: 380 Accuracy: (source) 5
Water Level 59 ft above below MP; Ft below LSD 59 Accuracy: _____
Date meas: 570 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. H 19

Latitude-longitude

N

S

d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic
Province:

03

Section:

D

Drainage
Basin:

14G

Subbasin:

26

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

MAJOR

AQUIFER:

system

series

TM

aquifer, formation, group

MZ

Lithology:

45

Origin:

3

Aquifer

Thickness:

115 ft

Length of
well open to:

38

ft

Depth to
top of:

6

ft

20

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" Plastic

Depth to
consolidated rock:

ft

Source of data:

Depth to
basement:

ft

Source of data:

Surficial
material:Infiltration
characteristics:

Coefficient

Trans:

gpd/ft

Coefficient

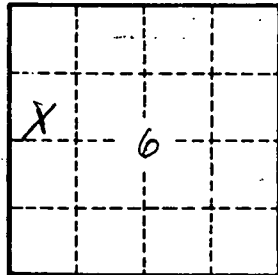
Storage:

Coefficient

Perm:

gpd/ft²; Spec cap:

gpm/ft; Number of geologic cards:



Well No.

H 19