

PUNCHED

U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAR 6 1973

MASTER CARD

Record by B.D. Source of data Bowl Date 2-72 Map _____

State _____ County 218 (or town) Louises _____

Latitude: 33 31 30 N Longitude: 088 25 36 W Sequential number: 1

Lat-long accuracy: 1 18 R 18 E Sec. 4 N SE SE

Local well number: G119 DD 04 18 S 18 W Other number: _____ B & M _____

Local use: 023 _____ Owner or name: _____ Address: Col

Owner or name: GEORGE SMITH _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

Use of well: 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: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 370 Meas. rept. accuracy _____

Depth cased: (first perf.) _____ ft 116 Casing type: _____; Diam. _____ in _____

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. open gallery, end, air bored, cable, dug, hyd jetted, air percussion, rotary, reverse trenching, driven, drive wash, other _____

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Y) (Z) _____

Date Drilled: 9.6.71 Pump intake setting: _____ ft _____

Driller: Clardy _____

Lift (type): (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (X) _____ Deep _____ Shallow _____

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

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: _____

Water Level: 90 ft above below MP; Ft below LSD 90 Accuracy: _____

Date meas: 9.6.71 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ Sulfate _____ Chloride _____ Hard. _____

Sp. Conduct _____ K x 10 _____ Temp. _____ Date sampled _____

Taste, color, etc. _____

Well No. G119

Latitude-longitude N S d m s d m a

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: 20 21

Drainage Basin: 132 Subbasin: 26

Top of well site: (D) (C) (E) (F) (R) (K) (L) (Q) (P) (S) (T) (U) (V) 27

MAJOR AQUIFER: system series K3 aquifer, formation, group M.S 28 29 30 31

Lithology: Origin: Aquifer Thickness: ? ft 32 33 34

Length of well open to: ft 35 37 Depth to top of: ft 116 38 40 43

MINOR AQUIFER: system series aquifer, formation, group 44 45 46 47

Lithology: Origin: Aquifer Thickness: ft 48 49 50

Length of well open to: ft 51 53 Depth to top of: ft 54 56 57 59

Intervals Screened: Depth to consolidated rock: ft 60 63 Source of data: 64

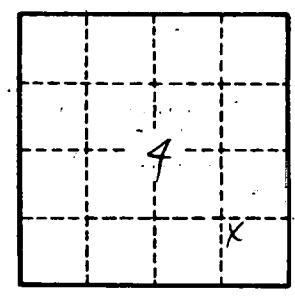
Depth to basement: ft 65 68 Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: gpd/ft 73 75 Coefficient Storage: 76 78

Coefficient Perm: gpd/ft 2 ; Spec cap: gpm/ft; Number of geologic cards: 79

Streaks of sand 116 - 370



Well No.

6119