

WRD Exp. (GW)
April 1966

Well No. N6

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E.J. Harvey Source of data _____ Date 11-11-54 Map Reedland

State Mississippi County (or town) Washington

Latitude: 33° 06' 11" N Longitude: 091° 05' 28" W Sequential number: 1

Lat-long accuracy: 2' T. 15 S, R. 9 Sec 11, NE $\frac{1}{4}$, SW $\frac{1}{4}$, SE $\frac{1}{4}$

Local well number: N 0 0 6 C D 1 1 1 5 N 0 9 W Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: UNKNOWN Address: _____

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

Use of water: (S) (T) (U) (V) (W) (X) (Y) (Z) _____

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) _____

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: _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 30.6 ft 31 meas. 0

Depth cased: 28± ft 28 Casing type: GI; Diam. 1 1/4 in 1

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (P) (S) (T) (W) (X) (Z) T

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

Drilled: air bored, cable, dug, hyd jettted, rot., percussion, rotary, reverse trenching, driven, wash, other _____

Date Drilled: _____ Pump intake-setting: _____ ft _____

Driller: _____ name _____ address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. Pitcher 1 Trans. or meter no. _____

Descrip. MP Mouth of pump 2.6 ft above/below LSD. Alt. MP _____

Alt. LSD: 116.38 116 Accuracy: (source) Instrument 0

Water Level: 23.53 ft above/below MP; Ft above/below LSD 21 Accuracy: Taped A

Date meas: 11-11-54 N 5 4 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 10 6 Temp. _____ °F _____ Date sampled _____

Taste, color, etc. _____

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Well No. NG

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: Miss. River

alluvial plain E Drainage Basin: 151 Subbasin:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) 27
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: Quaternary, Pleistocene Q1G Miss. River alluvium M1A
system series aquifer, formation, group

Lithology: sand - alluvium B1A Origin: Fluvial 2 Aquifer Thickness: ft

Length of well open to: 31 ft 3 Depth to top of: ft 43

MINOR AQUIFER: series aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft 56 Depth to top of: ft 59

Intervals Screened: 27-30

Depth to consolidated rock: ft 63 Source of data: 64

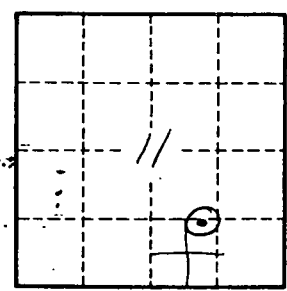
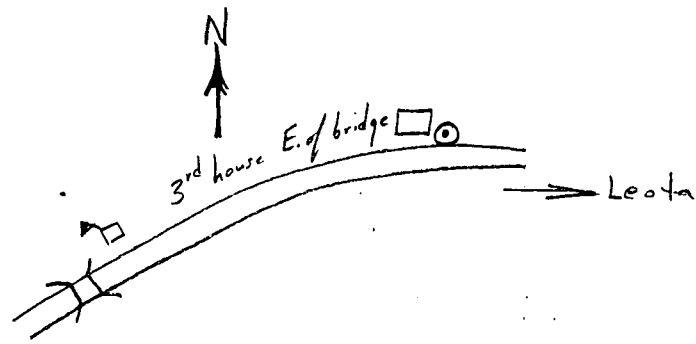
Depth to basement: ft 68 Source of data: 69

Surficial material: Infiltration characteristics: 72

Coefficient Trans: gpd/ft Coefficient Storage: 78

Coefficient Perm: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards: 79

WL 15.73 ft GL (4-1-55)



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