FORM 9-1642
U. S. DEPT. OF THE INTERIOR
MASTER CARD
WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCH AND VERIFIED
ROLLA COMPTOION BRANCH

Record by: Shell Source of data: DAWC Date: 2/9  Map: 1

State: 2.8 County: Forrest

Latitude: 31°10'28"N; Longitude: 89°14'53"W

Lat-long: 2°10'S, 13°13'10"W NE, NE NE

Local well number: X004A12504113

Local use: Lic. B & H Owner or name: ELBERT W. ECKL

Ownership: County (P) City (P) Corp or Co. (P) Private (P) State Agency (P) Water Dist (P)

Use of water: Stock (F), Instill (F), Unused (F), Repurpose (F), Recharge (F), Desal-P (F), Desal-other (H)

Use of well: Aquifer (Y), Drain (Y), Seismic (Y), Obs. (Y), Oil-gas (Y), Recharge (Y), Test (Y), Unused (Y), Withdrawal (Y), Waste (Y), Destroyed (Y)

DATA AVAILABLE: Well data (Y) Freq. W/L meas. (Y) Yield aquifer char. (Y)

Hyd. lab. data: (Y)

Qual. water data: type: (Y)

Freq. sampling: (Y) Pumage inventory: yes; period: (Y)

Aperture cards: (Y)

Log data: (Y)

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 7.2 Meas. (ft)

Depth cased: 6.7 Casings (ft): Plastic

Finish: porous gravel w. gravel w. filter, open perf., screen, ed. pt., shafted, other

Method: air bored, cable, dog, hyd jetted, air reverse trenching, driven, drive rot., other

Date Drilled: 9-6-18 Pump intake setting: (ft)

Driller: (Y) name (L) address (R)

Lift (Y) (A) (B) (C) (D) multiple; multiple, none, piston, rot, submers, turb, other

Power (Y) (N) (L) (P) (R) (S) (T) (H) (E) (F) (D) (C) (B) (A) (N) (P) (R) (S) (T) (H) (E) (F)

Descript. MP: above nat LP

Alt. LSD: (ft) accuracy: (ft)

Water Level: 30 ft above MP; F below LSD Accuracy: (ft)

Date meas.: 7-6-18 Yield: (gpm)

Drawdown: (ft) Accuracy: (ft)

QUALITY OF WATER DATA: Iron (ppm) Sulfate (ppm) Chloride (ppm) Hard (ppm)

Sp. Conduct: (K x 10^3) Temp. (°F)

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Section:

Subbasin:

Topo of:

Depression, stream channel, dunes, flat, hilltop, sink, swamp,

WELL SITE:

offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System:

Series:

Aquifer, formation, group

Lithology:

Origin:

Aquifer Thickness:

Length of well open to:

Depth to top of:

ft

ft

ft

ft

MINOR AQUIFER:

System:

Series:

Aquifer, formation, group

Lithology:

Origin:

Aquifer Thickness:

Length of well open to:

Depth to top of:

ft

ft

ft

ft

Intervals Screened:

Depth to consolidated rock:

ft

Source of data:

Depth to basement:

ft

Source of data:

Surficial material:

Infiltration characteristics:

Coefficient Trans:

Coefficient Permeability:

Spec cap:

gpm/ft

Number of geologic cards:

GPO 937-142