

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Shell Source of data Bowc Date 4/69 Map _____

State 28 County Montg. (or town) 49

Latitude: 33^{deg} 27^{min} 42^{sec} N Longitude: 08^{deg} 93^{min} 11^{sec} W Sequential number: 1

Lat-long accuracy: 3 T. 19 S. R. 70 W. Sec. 36 T. SE S. SE

Local well number: H001DD3619N07E Other number: _____ B & M

Local use: _____ Owner or name: ARNOLD MAY Address: Stewart, Miss

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, well (S) (T) (U) (V) (W) (X) (Y) (Z) Abandoned U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. H

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: 310 ft Meas. accuracy 3

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

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) rotary, (T) air reverse, (V) trenching, (W) drive wash, (Z) other

Date Drilled: 960 Pump intake setting: _____ ft

Driller: Smith & Presley

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot., (S) submerg, (T) turb., (Z) other Deep Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) LP Trans. of meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: _____ 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. _____

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

H1

Latitude-longitude N
S
d m s d m s

GEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 15K Subbasin: _____

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

1
SERIES: TE aquifer, formation, group W

2
log: S Origin: 2 Aquifer Thickness: _____ ft

3
Length of well open to: _____ ft Depth to top of: _____ ft

4
SERIES: _____ aquifer, formation, group _____

5
log: _____ Origin: _____ Aquifer Thickness: _____ ft

6
Length of well open to: _____ ft Depth to top of: _____ ft

7
values needed: _____

8
to consolidated rock: _____ ft Source of data: _____

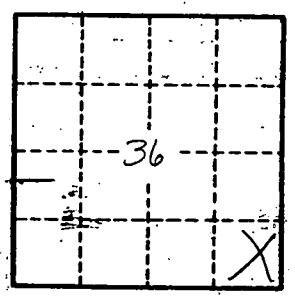
9
to cement: _____ ft Source of data: _____

10
cial Infiltration characteristics: _____

11
cient Coefficient Storage: _____

12
cient gpd/ft^2 ; Spec cap: _____ gpm/ft ; Number of geologic cards: _____

Well probably in Wilcox all the way down.



Well No. _____

H