

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR - GEOLOGICAL SURVEY WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.D. Source of data Bowl Date 5-71 Map _____

State 28 County Missouri (or town) 29

Latitude: 30 23 36 N Longitude: 09 9 25 0 Sequential number: 1

Lat-long accuracy: 5 T. 70 S. 120 Sec 32

Local well number: K 0 7 5 Other well number: _____

Local use: 074 Owner or name: P. E. CAMBRIE Address: Pass Christian

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed W

DATA AVAILABLE: Well data Freq. W/L meas. Field aquifer char.

Hyd. lab. data: _____

Qual. water data: type _____

Freq. sampling: _____ yes Pumpage inventory: no period: _____

Aperture cards: _____ yes

Log data: D

WELL-DESCRIPTION CARD

Depth well: ft 531 Meas. rept. accuracy 3

Depth cased (first perf.): ft 526 Casing type: Galv Diam. in 2

Finish: porous concrete, gravel w. screen, gravel w. (screen), horiz. gallery, open end, perf., open hole, other 5

Method: air rot, bored, cable, dug, hyd jetted, air rot, percussion, reverse, rotary, trenching, driven, wash, drive, other 4

Date Drilled: 9-71 Pump intake setting: _____ ft

Driller: Pumpkin

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg., (K) turb., (L) other J Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 34 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: _____

Water Level: 75 ft above MP; 75 ft below LSD Accuracy: _____

Date meas: 4-71 Yield: _____ gpm Method determined 10 hrs

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA FROM: Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

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

Taste, color, etc. _____

Well No. 75

Well No. K

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

135 Subbasin: _____

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

MAJOR AQUIFER:

system _____ series TM aquifer, formation, group PA

Lithology:

US Origin: _____

3 Aquifer Thickness: _____

51 ft

Length of well open to: _____ ft Depth to top of: _____ ft 780

MINOR AQUIFER:

system _____ series _____ aquifer, formation, group _____

Lithology:

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

Intervals Screened:

2' 5.5'

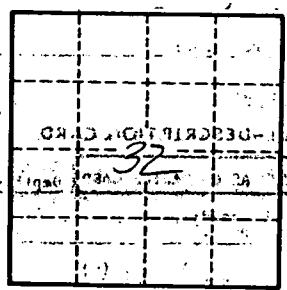
Depth to consolidated rock: _____ ft Source of data: _____

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. _____

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