

W&D Exp. (GW)
April 1966

Well No. H1

WELL SCHEDULE

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

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by PE [unclear] Source of data [unclear] Date 2-13-67 Map _____

State Miss. County (or town) Pointe Coupee Sequential number: 58

Latitude: 34 14 04 N Longitude: 09 08 51 49 W Sequential number: 1

Lat-long accuracy: 2 10 0 R 4 0 W Sec 10 NW NW NE NE

Local well number: H001BA1010504E Other well number: _____ B & M

Local use: 027 Owner or name: _____

Owner or name: J C SUDWORTH Address: _____

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

Use of water: Air cond, Bottling, Coam, Dewater, Power, Fire, Dum, Irr, Med, Ind, P S, Rec, Stock, Instat, Unused, Recharge, Recharge, Desal-P S, Desal-other, Other H

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

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: _____

Qual. water data; type: USGS 3/67

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 656 ft Meas. rept accuracy 3

Depth cased: (first perf.) 1026 ft Casing type: steel Diam. in 4

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

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

Date drilled: 1940 9.4.0 Pump intake setting: _____ ft

Driller: J. W. Wells & Sons address Well [unclear]

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other, (Z) other P Deep 0 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. S

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

Alt. LSD: 335 Accuracy: (source) 4

Water Level 120 ft above MP; Ft below LSD 120 Accuracy: _____

Date meas: 5.5 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct 339 K x 10 3 Temp. °F _____ Date sampled 3.6.7

Taste, color, etc. _____

Well No. H 1

Latitude-longitude N
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d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13B Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (V) valley flat (P) offshore, pediment, hillside, terrace, undulating

MAJOR AQUIFER: K3 Eastern E2 system series aquifer, formation, group

Lithology: US Origin: 6 Aquifer Thickness: _____ ft
Length of well open to: ? ft Depth to top of: _____ ft

MINOR AQUIFER: _____ system series aquifer, formation, group
Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 626 - 656 - 7

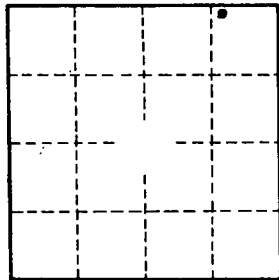
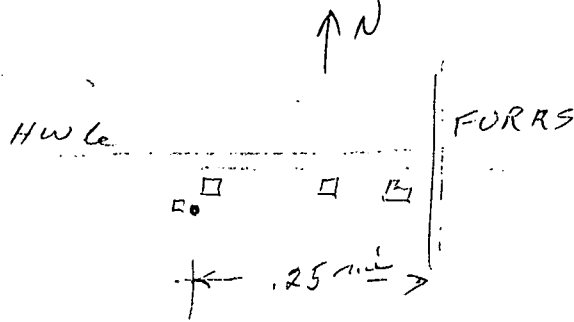
Depth to consolidated rock: _____ ft Source of data: _____

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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OXFORD 40 MI.
PONTOTOC 8 MI.

ZION 0.6 MI.

BR 294

32800m. E.

329

BISSELL QUAD

H. & E. H. & E.

New Zion Cem

Big Hill On
Cem

Keague Creek

Creek

Furrs

aging Station

Zion Ch.

Mubby

Dry

Muddy Creek

Mubby

Bass Cem

