

Uses changed to unused

12/8/76

JAC

WRD Ex., (GW)
April 1966

Well No. J135

1975

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
FEB 8 1974

MASTER CARD

Record by _____ Source of data J.E. Kent Date 11-16-60 Map Pace Quad

State Mississippi County Bolivar (or town) 0:6

Latitude: 33 47 08 N Longitude: 090 58 41 Sequential number: 1

Lat-long accuracy: 1 T. 22 S. R. 3 Sec 27, SW $\frac{1}{4}$, NE $\frac{1}{4}$

Local well number: J135CA2722NO8W Other number: 35 MSBH 65

Local use: _____ Owner or name: Town of Beulah

Owner or name: BEULAH Address: Beulah, Miss.

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, (P) Rec, _____

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

DATA AVAILABLE: Well data _____ Freq. W/L meas.: discontinued 67 Field aquifer char. _____

Hyd. lab. data: _____

Qual. water data; type: MSBH complete

Freq. sampling: None Pumpage inventory: no period: _____

Aperture cards: _____

Log data: _____

Destroyed

TRANSMITTED FOR ADP

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1760 ft Meas. 1760 accuracy _____

Depth cased: 1710 ft Casing type: _____; Diam. 2 in

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

Method: (A) air, (B) bored, (C) cable, (D) dug, (E) hyd rot, (F) jetted, (G) percussion, (H) rotary, (I) air reverse, (J) trenching, (K) driven, (L) wash, (M) other _____

Date Drilled: 1917 Pump intake setting: _____ ft

Driller: _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. 7

Descrip. MP top of 4" well elbow, 1.40 ft above LSD, Alt. MP 147.71

Alt. LSD: 146.31 Accuracy: _____ instrument _____

Water Level +28.9 ft above MP; LSD +30 Accuracy: pressure gage

Date meas: 5-24-39 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. _____

Well No. J135

Well No. J135

Latitude-longitude 33 47.08 N 090 58.41
d m s d m s

HYDROGEOLOGIC CARD

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

alluvial plain E Drainage Basin: 15H Subbasin: 26

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

MAJOR AQUIFER: Tertiary system, Eocene series, TE Meridian - upper Wilcox aquifer, formation, group M.W

Lithology: unconsolidated sand U3 Origin: Deltaic 3 Aquifer Thickness: _____ ft

Length of well open to: 50 ft 50 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: 1710 - 1760 ft. screened

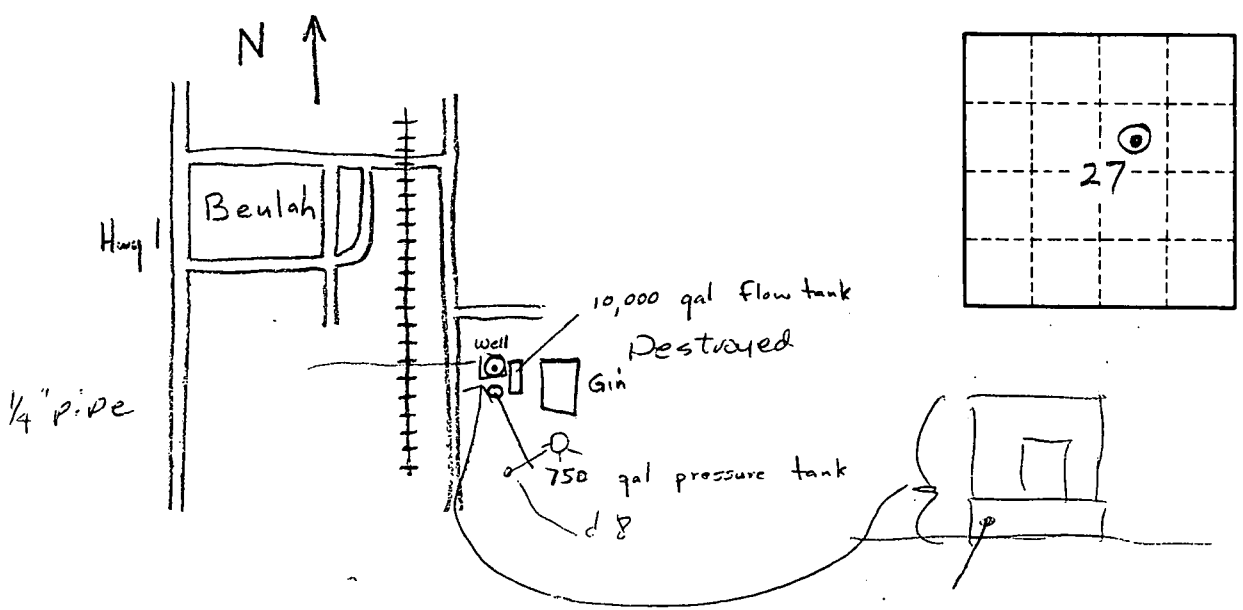
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



9/29/83

WL below level of 1/4" pipe exiting building.
1/4" pipe is 1' above LSD
Hole needs to be punched through floor of well house to access well. DMS