

FORM 9-1642
(1-68)

Well No. **H13**

PUNCHED

WELL SCHEDULE

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

MASTER CARD

Record by B. Wasson M. Smith Source of data Doc Bell wt Syst old records Date 11/10/57 7/70 Map

State 28 County (or town) Attala Sequential number 04

Latitude: 33° 07' 30" N Longitude: 089° 28' 00" W Sequential number: 2

Lat-long accuracy: 30 deg 15 min 8 sec S, R 8 W, Sec 34 T, SE SW NE NW NW

Local well number: H013DC2715NO8E Other number: City #2

Local use: 002 Owner or name: City of Ethel

Owner or name: ETHEL Address:

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

Use of well: (A) 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: USGS 1/57

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

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 204 ft Meas. rept accuracy 6

Depth cased: 174 ft Casing type: 8 Diam. in 8

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

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

Date Drilled: 954 Pump intake setting: 36 ft 38

Driller: Robert Rately name address

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 15 Trans. or meter no. V

Descr. MP 465 450 above ft below LSD, Alt. MP

Alt. LSD: 489 Accuracy: (source) 7

Water Level: 90 ft above MP; 90 ft below LSD Accuracy: 6

Date meas: 954 Yield: 120 gpm Method determined 61

Drawdown: 90 ft Accuracy: 66 hrs 68

QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72

Sp. Conduct K x 10⁶ 64 Temp. 64 Date sampled 2/20/62 262

Taste, color, etc.

PUNCHED AND VERIFIED
ROLLA COMPUTATION BRANCH

Well No. **H13**

12/20/79
105
1734
87.66
2.0
85.66

Well No. H 13

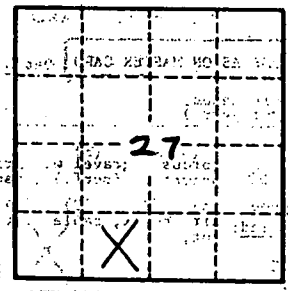
WELL SCHEDULE

Latitude-longitude _____

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03
 Drainage Basin: _____ Subbasin: _____
 Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) swamp, (M) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat
 MAJOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
 Lithology: _____ Origin: _____ 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: _____
 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: _____

see H12 for location



Well No.

H13