

FORM 9-1642
(1-68)

Well No. H 8

WELL SCHEDULE

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

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

not well H8,
another adf well
(standby well)

1/29/88
WL = 87.67

MASTER CARD

Record by M Smith Source of data old schedule Date 7/70 Map Ashland

State 34° 50' 03.5" N 28 County Benton 89° 10' 42.7" W 05

Latitude: 34 50 03.5 N Longitude: 089 10 42.7 W Sequential number: 2

Local well number: H008DD1003S01E Other number: Trm # 2

Local use: ASHLAND Owner or name: Trm Ashland

Address: Bus shop well

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, Inactit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other Standby 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 11/58 C

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

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 190 ft Meas. 6

Depth cased: 170 ft Casing type: S; Diam. 6 in

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

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

Date Drilled: 9.5.5 Pump intake setting: 7.5 ft

Driller: Atkinson Bros

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 7.5 Trans. or meter no. U

Descrip. MP 643 ft above LSD, Alt. MP 640

Alt. LSD: 640 Accuracy: 4

Water Level: 131 ft above MP; 7.5 gpm Yield: 7.5 Method determined A

Date meaas: 7.8 Accuracy: 7.5 Pumping period: 7.5 hrs

Drawdown: 7.5 Accuracy: 7.5 hrs

QUALITY OF WATER DATA: Iron 7.5 Sulfate 7.5 Chloride 7.5 Hard. 7.5

Sp. Conduct 7.5 K x 10⁶ Temp. 7.5 Date sampled 11/25/58

Taste, color, etc.

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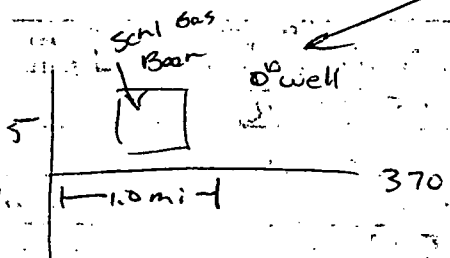
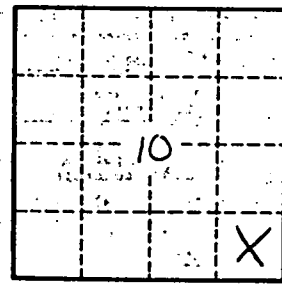
Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD		Physiographic Province: _____		<u>03</u> Section: _____	
<u>D</u> Drainage Basin: _____		<u>16N</u> Subbasin: _____			
(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (M) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat					
MAJOR AQUIFER: _____		<u>TE</u> _____		<u>MW</u> _____	
Lithology: _____		<u>US</u> Origin: _____		<u>2</u> Aquifer Thickness: _____ ft	
Length of well open to: _____ ft		<u>20</u> _____		Depth to top of: _____ ft	
MINOR AQUIFER: _____		_____		_____	
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/ft ² ; Spec cap: _____		_____		Number of geologic cards: _____	

Water-table well
See e-log of H10

WL = 150. (1957) used
WL = 131. (10/78) Standby



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