

FORM 9-1642 (1-68)

Well No. K8  
Sch. log # 35

WELL SCHEDULE

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

MASTER CARD WAC

Records. 7-26-75  
Bowl

Record by M. Smith Source of data old schedule Date 7/70 Map  
State 28 County (or town) Holmes (51) 26

Latitude: 33° 10' 59" N Longitude: 090° 13' 26" W Sequential number: 1

Lat-long accuracy: 2 T. 15 S. R. 1 W. Sec. 8 NE 1 NW 1 NW 1

Local well number: K008B0815N01E Other number: B & M

Local use: 064035 Owner or name: TCHULA

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

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

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: USGS 4/64

Freq. sampling:  Pumpage inventory:  no. period:

Aperture cards:

Log data: D.E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1240 Meas. 3

Depth cased; (first perf.): 1180 Casing type: 12 Diam. 12x8 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, horiz. open perf., screen, sd. pt., shored, open hole, other G

Method Drilled: air rot, bored, cable, dug, hyd. rot., jetted, air percussion, reverse, trenching, driven, drive wash, other H

Date Drilled: 963 Pump intake setting: 36 ft

Driller: Layne C.

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other T Deep  Shallow

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

Descrip. MP Top concrete pump base 2.5 ft above LSD, Alt. MP 4

Alt. LSD: 105 Accuracy: 4

Water Level +92.5 ft above MP; Ft below LSD +92 Accuracy: A

Date meas: 464 Yield: 650 gpm Method determined

Drawdown: 1 ft Accuracy: 1 Pumping period 1 hrs

QUALITY OF WATER DATA: Iron 1 ppm Sulfate 1 ppm Chloride 1 ppm Hard. 1 ppm

Sp. Conduct 76 K x 10 Temp. 76 °F Date sampled 4/13/64 464

Taste, color, etc.

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

Well No.

12/2/88

6-48.51

pat 8

Well No. K8

Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_

D Drainage Basin: 15J Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TE aquifer, formation, group MW

Lithology: US Origin: 2 Aquifer Thickness: 61 ft  
Length of well open to: \_\_\_\_\_ ft 60 Depth to top of: 1179 ft ALB

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: 60' at 8" #.08 In-line Screen

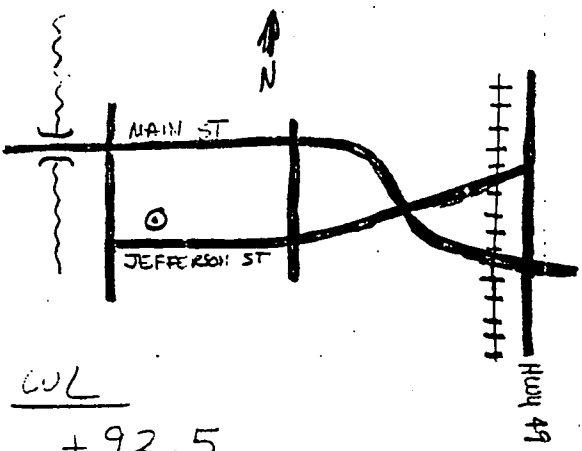
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

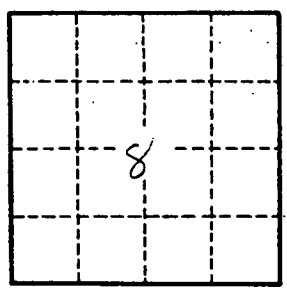
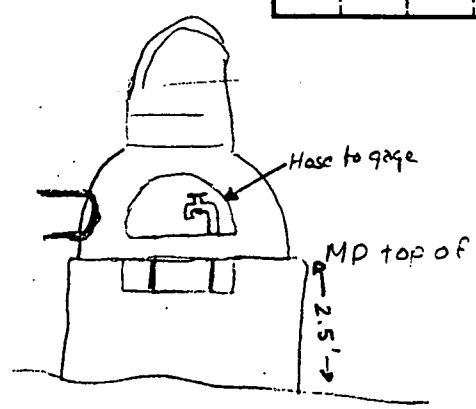
Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



WL  
4-64 + 92.5  
2-71 + 85  
30 PSI



Well No. K8

GWSI UPDATES

Well No K 8  
County HOLMES

Item No	Changed		Requested by	Updated by		
	From	To	Initial	Date	Initial	Date
C87	-	8	BRR	4/1/94		

COUNTY CLERK  
HOLMES COUNTY  
SHERIFF