

Test hole destroyed
U. S. DEPT. OF THE INTERIOR

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

E Log # 39

MASTER CARD

Julius B. Miller, mayor of Oakland

Record by J Shell
P. Grantham

Source of data Driv + E Log Date 1-14-70 Map Oakland Quad

State Miss 28 County (or town) Yalobusha 81

Latitude: 34 02 50 N Longitude: 089 55 15 Sequential number: 1

Lat-long accuracy: 25 S, R 4 W, Sec 7 SE t, SE t, SW t

Local well number: 5006 D C 07 25 N 04 E Other number: B & H

Local use: 064039 Owner or name: Town of Oakland

Owner or name: OAKLAND Address:

Ownership: (C) (F) (M) (N) (P) (S) (W) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist M

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec,

water: (S) (T) (U) (V) (W) (X) (Y) (Z) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other U

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. Z

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

Hyd. lab. data: []

Qual. water data; type: []

Freq. sampling: [] Pumpage inventory: no; period: []

Aperture cards: []

Log data: E Log 6-1222 []

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1222 Meas. rept accuracy 4

Depth cased; (first perf.) [] Casing type: []; Diam. in []

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

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

Date Drilled: 969 Pump intake setting: []

Driller: Kayne Central Co. Memphis Tenn

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

Power (type): nat LP Trans. or meter no. []

Descrip. MP [] ft above below LSD, Alt. MP []

Alt. LSD: 320 Accuracy: (source) 20' CI 5

Water Level [] ft above below MP; Ft below LSD [] Accuracy: []

Date meas: [] Yield: [] gpm Method determined []

Drawdown: [] ft Accuracy: [] Pumping period [] hrs []

QUALITY OF WATER DATA: Iron [] Sulfate [] Chloride [] Hard. []

Sp. Conduct [] K x 10 [] Temp. [] °F Date sampled []

Taste, color, etc. []

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No.

E6

Well No. E6

Latitude-longitude _____
N S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 1 S E Subbasin: _____

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

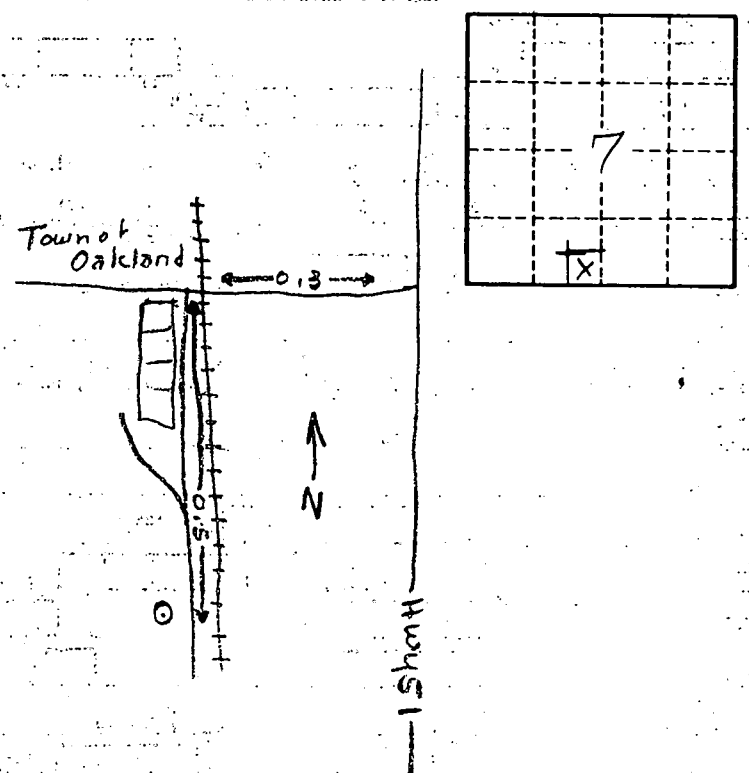
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.

E6