

Tree farm gone - well probably destroyed

FORM 9-1642 (1-68)

Well No. N13

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by TS Source of data JE Nightwe Date 8/56 Map _____

State 28 County Chickasaw 09

Latitude: 33 34 5 30 N Longitude: 0 8 40 52 8 Sequential number: 1

Lat-long accuracy: 3 15 2 21 SE 21 SE B & M

Local well number: N0130D2115502E Other number: _____

Local use: 092 Owner or name: _____

Owner or name: IMES TREE FARM Address: Wood land

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) ? H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (W) W

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

Hyd. lab. data:

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: period: _____

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1300 Meas. 6

Depth cased: 400 Casing type: _____; Diam. 4

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

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

Date Drilled: 955 Pump intake setting: _____ ft 30

Driller: ASHBY address _____

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 5 Trans. or meter no. T

Descrip. MP _____ ft below LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above MP, _____ ft below LSD, 80 Accuracy: _____

Date meas: 56 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 10 6 Temp. _____ °F Date sampled _____

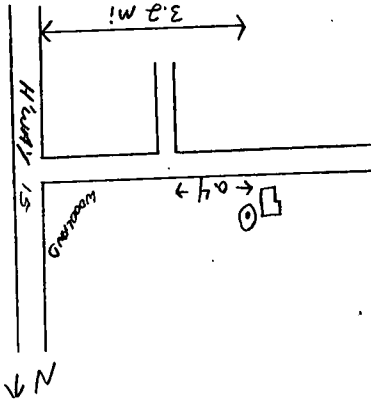
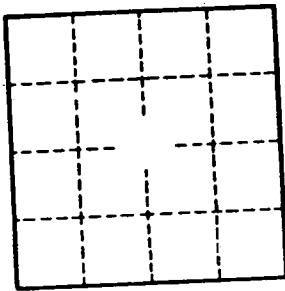
Taste, color, etc. stays muddy most of the time.

PUNCHED and VERIFIED
ROLL-COPIED

Well No. N13

N 13

Well No.



HYDROGEOLOGIC CARD

1 **SAME AS ON MASTER CARD**

19 **Physiographic Province:** **D**

22 **Drainage Basin:** **15:6**

20 **Section:** **0:3**

27 **Topo of well site:** (D) depression, stream channel, dunes, flac, hilltop, sink, swamp, (R) (A) (H) (K) (L) (C) (B) (N) (U) (V) (S) (T) (P) (Q) (W) offshore, pediment, hillside, terrace, undulating, valley flac

MAJOR AQUIFER: **K3** **system** **5** **Origin:** **6** **Aquifer Thickness:** **24** **Depth to top of:** **40** **Length of well open to:** **43** **aquifer, formation, group** **44** **series** **45** **Origin:** **50** **Aquifer Thickness:** **50** **Length of well open to:** **53** **top of:** **56** **system** **57** **aquifer, formation, group** **58** **series** **59** **Origin:** **64** **Aquifer Thickness:** **64** **Depth to top of:** **67** **Length of well open to:** **70** **Source of data:** **69** **Source of data:** **72** **Depth to consolidated rock:** **73** **Depth to basement:** **74** **Surface material:** **75** **Coefficient of Storage:** **76** **Coefficient of Infiltration:** **77** **Characteristics:** **78** **Perm:** **79** **Coeficient Trans:** **80** **Coeficient Bpd/ft:** **81** **Spec cap:** **82** **Bpd/ft:** **83** **Number of geologic cards:** **84**

Latitude-Longitude N S P m s

Well No.

N 13