

Well destroyed 10/23/80

Well No. A-5

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by BC Wasson Source of data JH Young Date 10-29-59 Map _____

State Miss 28 County (or town) RANKIN 61

Latitude: 32^{deg} 29^{min} 04^{sec} N Longitude: 089^{deg} 52^{min} 06^{sec} Sequential number: 1

Lat-long accuracy: 2⁷⁰ T. 8 S. R. 48 Sec 34 SE 1 SE 1

Local well number: A005D03408NO4E Other number: _____ B & M

Local use: _____ Owner or name: _____

Owner or name: PISGAH SCHOOL Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Reppure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other _____ T U

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed _____ Z 10/23/80

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

Hyd. lab. data:

Qual. water data: type: _____

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

Aperture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 630 Meas. rept _____ accuracy _____

Depth cased: (first perf.) _____ ft 630 Casing type: _____; Diam. 3 in _____

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. (I) open (J) screen, (K) sd. pt., (L) shored, (M) open (N) hole, (O) other _____

Method Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jected, (E) air (F) reverse (G) trenching, (H) driven, (I) wash, (J) other _____

Date Drilled: 9-5-52 Pump intake setting: _____ ft _____

Driller: Eden Leady address Canton

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 _____ Deep _____ Shallow _____

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 7.5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____ (source) _____

Water Level 147.15 ft above below MP; Ft 147 LSD _____ Accuracy: _____

Date meas: 059 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 _____ Temp. _____ °F Date sampled _____

LOGIC CARD

ON MASTER CARD Physiographic Province: 03 Section: _____

D Drainage Basin: 1137 Subbasin: _____

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

ER: TE _____ aquifer, formation, group _____

logy: US Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

ER: _____ aquifer, formation, group _____

logy: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

valued: _____

to consolidated rock: _____ ft Source of data: _____

to: _____ ft Source of data: _____

cial ial: _____ Infiltration characteristics: _____

icient _____ Coefficient Storage: _____

icient _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

