

0450014-02

GW12939

REGPS

STAD 322430000194901

WRD Exp. (GW)
April 1966

Well No.

V7

Seq # 186 2246

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by UTS Source of data ms Date 2/69 Map Ridgeland MAR 18 1974

State LA County (or town) Madison 6 15

Latitude: 32 24 32 N Longitude: 090 094 8 W Sequential number: 1

Lat-long accuracy: 1 7 0 N 1 0 W Sec 35 SE 12 degrees 13 min 18 sec

Local well number: 10076D3507N01E Other number: B & M

Local use: 364 Owner or name: Tougaloo Southern Christian College

Owner or name: TOUGALOO SOUTHERN CHRISTIAN COLLEGE Address: Well # 2

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Inscit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other P

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

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

Hyd. lab. data: 0

Qual. water data: type: 0

Freq. sampling: 0 Pumpage inventory: 0 period: 0

Aperture cards: 0

Log data: Elog 46-904

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 836 Meas. 3

Depth cased: 786 Casing type: steel accuracy 0 Diam: 12 in

Finish: porous gravel w. concrete, (perfl.), (screen), (gallery), end, (H) horiz. open perf., (S) screen, sd. pt., shored, open hole, (X) other 0

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd jected, (J) air rot., (P) percussion, rotary, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 0

Date Drilled: 8-18-69 469 Pump intake setting: 0 ft

Driller: Central

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other 0 Deep 0 Shallow 0

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 50 Trans. or meter no. 0

Descrip. MP OK ft above below LSD. Alt. MP 0

Alt. LSD: 345 Accuracy: topo 3

Water Level 227 ft above below MP; Ft. below LSD 227 Accuracy: 0

Date meas: 869 Yield: 300 gpm Method determined 0

Drawdown: 0 ft Accuracy: 0 Pumping period 0 hrs 0

QUALITY OF WATER DATA: Iron 0 ppm Sulfate 0 ppm Chloride 0 ppm Hard. 0 ppm

Sp. Conduct 0 K x 10 0 Temp. 0 °F Date sampled 0

Taste, color, etc. 0

Well No. V7

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: _____ Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillside, terrace, undulating, valley flat
(E) (P) (H) (K) (L) (U) (V)
_____ 27

MAJOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
28 29 30 31

Lithology: _____ Origin: _____ Aquifer Thickness: 193 ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft 758

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Intervals Screened: 6" S.S.

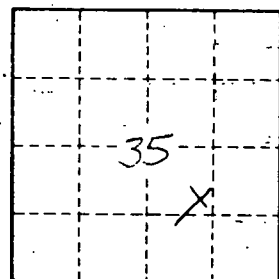
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

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



Well No. V7

Well No. 69-2

45 5

Madison
V7
8-69

MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

ELOG # 186

CODED

WATER WELL DRILLERS LOG

8-18 1969 Layne-Central Co. Madison
date well completed firm name county well located

LANDOWNER:
Tougaloo College
Tougaloo, Miss
(mailing address)

WELL LOCATION:
sec. 35 T 7 N R 1 E
_____ miles _____ of _____
(distance) (direction) (nearest town)

WELL PURPOSE: Domestic
(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:
(1) diameter (inches) 12"
(2) total depth (feet) 842'
(3) static water level (feet) 227 below above top of ground.
(4) casing Steel, 780' (material), (depth),
12" AND 60' x 6" (size) If telescope see back.
(5) screen 50', 786' (length), (depth to top),
6", Stainless Steel (size), (material)
(6) pump 50 (HP) (yield gpm)
Electric (type power)
(7) electric log yes (yes or no)
Miss. Geo. Survey (organization running log)
(8) how well bottom plugged Slugs

description of formations encountered	from to	
<u>Yellow Clay</u>	<u>0</u>	<u>28</u>
<u>Loess clay</u>	<u>28</u>	<u>301</u>
<u>Shale, soft (then of lime)</u>	<u>301</u>	<u>320</u>
<u>Bumpy clay</u>	<u>320</u>	<u>338</u>
<u>Brittle Shale</u>	<u>338</u>	<u>402</u>
<u>Sandy Shale & lignite</u>	<u>402</u>	<u>459</u>
<u>Hard Shale</u>	<u>459</u>	<u>478</u>
<u>Rock</u>	<u>478</u>	<u>479</u>
<u>Hard Clay</u>	<u>479</u>	<u>516</u>
<u>Sandy Shale</u>	<u>516</u>	<u>591</u>
<u>Hard Shale</u>	<u>591</u>	<u>609</u>
<u>Fine Sand</u>	<u>609</u>	<u>625</u>
<u>Hard Shale</u>	<u>625</u>	<u>734</u>
<u>Rock</u>	<u>734</u>	<u>737</u>
<u>Sandy Shale</u>	<u>737</u>	<u>758</u>
<u>Sand</u>	<u>758</u>	<u>901</u>

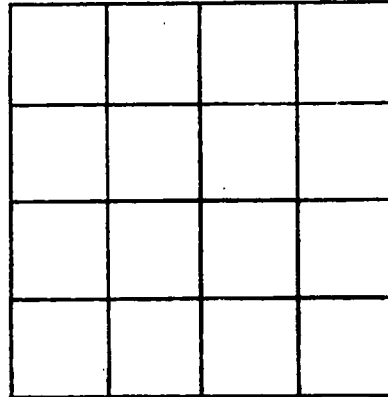
DRILLERS REMARKS:
No test run as of this date

SEP - 4 1969
MISS. BR. OF WATER COMMISSIONERS

(X)

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): AA DATE: 9/13/94

UNIT DEQ #: 84090 FILE #: 8091316C

HEALTH DEPT. #: 450014-02 ELEV. 350

USGS #: V7 OLWR #: GW12939

OWNER: Tougaloo College QUAD: Lidge Land

LOCATION: SE/NW S 35 T 7N R 1E COUNTY: MADISON

LOCATION DESCRIPTION: go into college, go to 1st L, turn, go to
I turn R. go under 2nd doors. Take 1/2 go 1/1
to well,

CASING DIA: _____ PUMP TYPE & SIZE: Turbine / 50 HP

GPS FIELD LOCATION: LAT. 32.24.370 N LONG. 90.09.734 W

GPS CORRECTED LOCATION: LAT. 3240523168 LONG. 90.16257965

REMARKS: 6-5-2003 32.40515 90.16256
cob hp
P000908

South well





Target is 32° 24' 19"N, 90° 09' 45"W - RIDGELAND quad [Quad Info]

