

well destroyed

Thornton

1/81 WTO

TIADP/9183

168
Milest

Recorded by T.H.

U.S. GEOLOGICAL SURVEY

Well No. 010

Date 7-28-83

WATER RESOURCES DIVISION

E-Log No.

MISSISSIPPI DISTRICT

County Holmes

WELL RECORD

GEN. SITE DATA

Site ID 3.3.0.4.2.2.0.9.0.2.2.5.0.0.1 R=0* T=A* 2=W*

Data reliab. 3-U* Report. agency 4-USGS* Dist. 6=28* 7=28* Co. 8=0.5.1*

Lat. Long. 9=3.3.0.4.2.2* 10=0.9.0.2.2.5.0* Well No. 12=010*

Location NE SE NW SW S 3.0 T 14 N R 0 L W* Alt. 16=1.0.5.*

Hyd. Unit (OWDC) 20= Date 21=01.1.15.1.1983*

Well use 23=W* Water Use 24=I* Hole depth 27=113.* Well depth 28=113.*

WL 30=1.3.* Date 31=01.1.15.1.1983* Source 33=D*

Status 273= Project No. 5=

OWNER

R=158* T=A* Date 159#01.1.15.1.1983* Owner No.

Owner 161#Stone Well Planting*

FIELD OW

R=192* T=A* Date 193# Temp. 196#00010* 197=

R=192* T=A* Date 193# Cond. 196#00095* 197=

R=192* T=A* Date 193# pH 196#00400* 197=

CONSTR.

R=58* T=A* 59#1* Date 60=01.1.15.1.1983* Remarks

Drlg. 63=1.9.0.* Name Dyer well Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59#1* Top csgn. 77#0.* Bot. csgn. 78=40.* Diam. 79#16.*

R=76* T=A* 59#1* Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1* Top 83#40.* Bottom 84=113.*

Type 85=L* Diam. 87=16.* Size 88=

R=82* T=A* 59#1* Top 83# Bottom 84=
Type 85= Diam. 87= Size 88=

YIELD

R=146* T=A* 147#1* Q 150=2.000.* Q/S 272=

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# 7* Intake 44= * Power type 45= E*
Date 38= 01/15/1983* H.P. 46= 60.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 113.*
R=198* T= A * Log 199# * Top 200= * Bot 201= *
R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 25.* Bot 92= 113.*
Unit ID 93= 112 MRVA * Name of Unit
R=90* T= A * 256# 1 * Top 91= * Bot 92= *
Unit ID 93= * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *
R=105* T= A * 99# 1 * Test No. 106# *
107= * Transmissivity (gal/d)/ft
108= * Hydraul. cond. (gal/d)/ft
110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

Helmer
 010

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

CODED

date well completed 19

Dyer Well
 firm name

Helmer
 county well located

LANDOWNER: *Stonewall*
Planting Co

description of formations encountered

from to

(mailing address)

<i>Clay</i>	<i>0</i>	<i>25</i>
<i>Fine Sand</i>	<i>25</i>	<i>58</i>
<i>Sand + Gravel</i>	<i>58</i>	<i>113</i>

WELL LOCATION:

sec *11 T 14 N* R *2 E*
3 miles *W* of *Thornton*
 (distance) (direction) (nearest town)

WELL PURPOSE:

(home, irrigation, municipal, industrial)

WELL COMPLETION DATA:

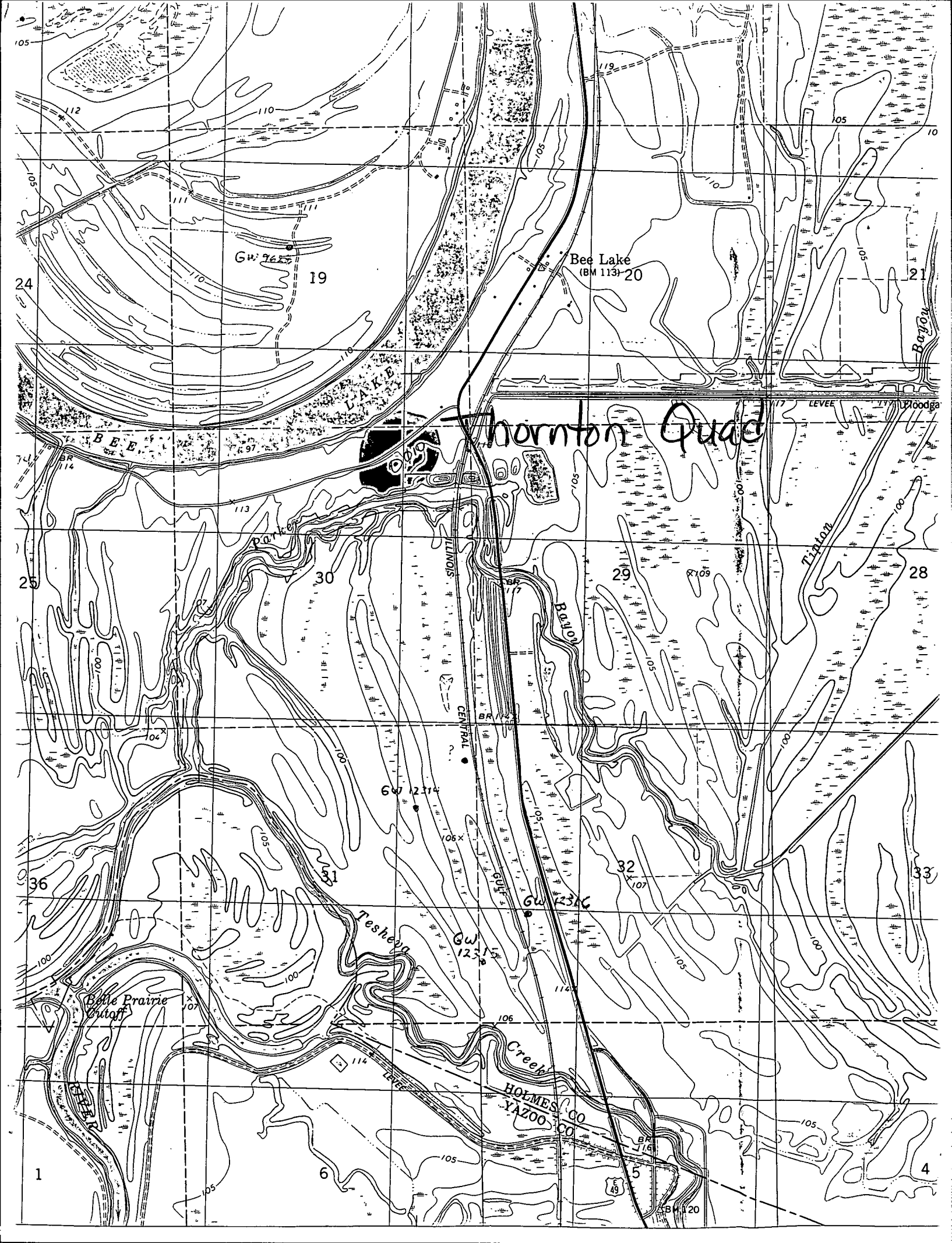
- (1) diameter (inches) *16*
- (2) total depth (feet) *113*
- (3) static water level (feet) *13* below top of ground
- (4) casing *Steel* *73*
 (material) (depth)
- (size) If telescope see back.
- (5) screen *40'* *40'*
 (length) (depth to top)
16 *Steel*
 (size) (material)
- (6) pump *60* *2000*
 (HP) (yield gpm)
electric
 (type power)
- (7) electric log *no*
 (yes or no)
no
 (organization running log)
- (8) how well bottom plugged *plate*

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

FEB - 3 1983

RECEIVED

DRILLERS REMARKS:



Thornton Quad

Bee Lake
(BM 113-20)

GW 9655

GW 2314

GW 1234

GW 2346

Belle Prairie
Outcrop

HOLMES CO
YAZOO CO

48

BM 1120

24

19

21

25

30

29

28

36

32

33

1

6

5

4