

198

Thorn-ton

1/81 WTO
Recorded by AH
Date 7-28-83

T/ADP/9/83
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. P-20
E-Log No. _____
County Holmes

Site ID 3.3.0.5.2.0.0.9.0.2.0.4.6.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U* Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=0.5.1.*
Lat. _____ Long. 9=3.3.0.5.2.0.* 10=0.9.0.2.0.4.6.* Well No. 12=P.0.2.0.*
Location 13=N.W.S.W.S.0.6 T.1.4 N.R.0.1 W.* Alt. 16=1.1.0.*
Hyd. Unit (OWDC) 20= _____ Date 21=0.6.1.0.7.1.1.9.8.2.*
Well use 23=W* Water Use 24=I* Hole depth 27= _____ Well depth 28=1.1.3.*
WL 30=1.8.* Date 31=0.6.1.0.7.1.1.9.8.2.* Source 33=D.*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0.6.1.0.7.1.1.9.8.2.* Owner No. _____
Owner 161# Stonewell Plt & Co.

FIELD OW

R=192* T=A* Date 193# 1.1.1.1.1.1.1.1.1.1.* Temp. 196#00010* 197= _____
R=192* T=A* Date 193# 1.1.1.1.1.1.1.1.1.1.* Cond. 196#00095* 197= _____
R=192* T=A* Date 193# 1.1.1.1.1.1.1.1.1.1.* pH 196#00400* 197= _____

CONSTR.

R=58* T=A* 59# 1* Date 60=0.6.1.0.7.1.1.9.8.2.* Remarks _____
Drig. 63=1.9.0.* Name Dyer Well Method 65=R* Finish 66=5.*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0.* Bot. csng. 78# 7.3.* Diam. 79# 1.6.*
R=76* T=A* 59# 1*
Top csng. 77# _____ Bot. csng. 78# _____ Diam. 79# _____

OPENINGS

R=82* T=A* 59# 1* Top 83# 7.3.* Bottom 84# 1.1.3.*
Type 85=L* Diam. 87# 1.6.* Size 88# _____
R=82* T=A* 59# 1* Top 83# _____ Bottom 84# _____
Type 85# _____ Diam. 87# _____ Size 88# _____

YIELD

R=AG* T=A* 147# 1* Q 150=2.0.0.0.* Q/S 272= _____
134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= D *

Date 38= 0.6 / 0.7 / 1.9.82. * H.P. 46= 40. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.13. *

R=198* T= A * Log 199# * Top 200= * Bot 201= *

R=189* T= A * E Log No. 190# * 191= M I S S I S S I * *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 2.4. * Bot 92= 1.13. *

Unit ID 93= 1.1.2.M.R.V.A. * 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)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

Holmes
P20
6-7-82

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

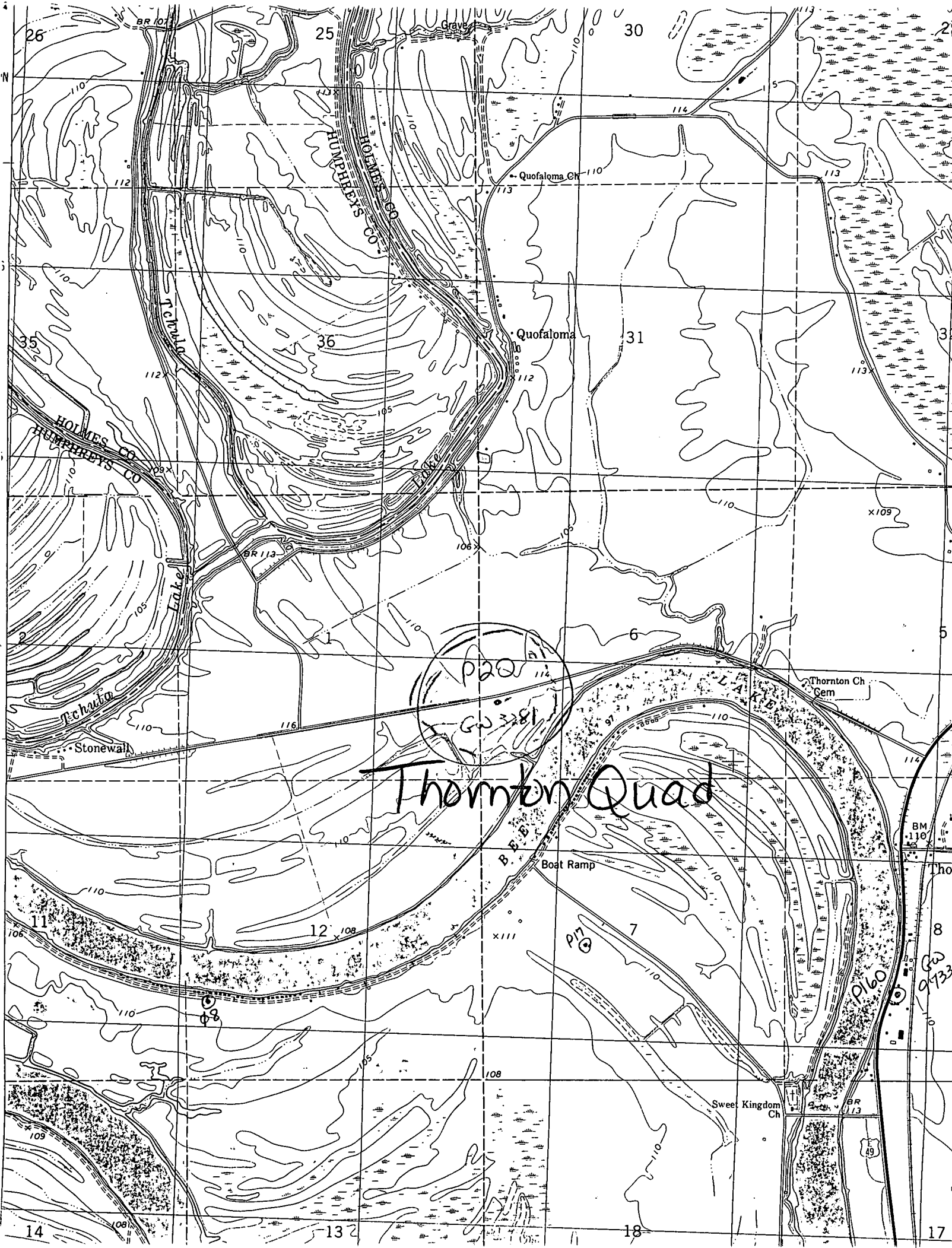
Jan 7 1982 Over Well + Irrigation Holmes
date well completed firm name county well located

LANDOWNER: <u>Stonewall Pltg Co</u>	description of formations encountered	from	to
<u>Osceola, AR</u> (mailing address)			
	<u>Fine Sand</u>	<u>24</u>	<u>34</u>
	<u>Sand</u>	<u>56</u>	<u>65</u>
	<u>Sand + Gravel</u>	<u>65</u>	<u>113</u>
WELL LOCATION: sec. <u>6</u> T <u>24</u> N <u>3</u> R. <u>19</u> E <u>W</u> <u>1</u> miles <u>NW</u> of <u>Joppaton</u> (distance) (direction) (nearest town)			
WELL PURPOSE: <u>Irrigation</u> (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA: (1) diameter (inches) <u>16"</u> (2) total depth (feet) <u>113</u> (3) static water level (feet) <u>18</u> below above top of ground. (4) casing <u>16"</u> (material), (depth), <u>16"</u> (size) if telescope see back. (5) screen <u>40'</u> (length), (depth to top) <u>16"</u> (size), <u>Mild Steel</u> (material) (6) pump <u>40</u> (HP) <u>2000</u> (yield gpm) <u>Diesel</u> (type power) (7) electric log <u>No</u> (yes or no) (organization running log) (8) how well bottom plugged <u>Plate</u>			
DRILLERS REMARKS:			

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

MAY - 4 1982

RECEIVED



p20
GW 3381

Thornton Quad

Boat Ramp

Thornton Ch
Gem

Sweet Kingdom
Ch

BM
110

49

GW
9733