

TRANSMITTED FOR ADP

6/77 WIO

Recorded by WIO
Date 3/6/78

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION JAN 1979
MISSISSIPPI DISTRICT
WELL RECORD

Well No. F29
E-Log No. 86
County Grenada

Site ID 334537089590301 R=0* T=A* 2=W*
19

Holcomb Quad

GEN. SITE DATA

Data reliab. 3=C*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=043*

Lat. Long. 9=334537* 10=0895903* Well No. 12=F029*

Location 13=SWNE S 21 T 22 N R 03 E* Alt. 16=80*^{OK}

Hyd. Unit (OWDC) 20= Date 21=01/23/1978*

Well use 23=W* Water Use 24=P*^{WA} Hole depth 27=480* Well depth 28=450*

WL 30=6* Date 31=03/14/1978* Source 33=D*

Status 273= Project No. 5=

11/1/79 23
8523 6.5
16.48
1.5
14.98

OWNER

R=158* T=A* Date 159# 03/14/1978* Owner No. Well #2

Owner 161=HOLCOMB WA
Grenada County Water-Sewer District

FIELD CW

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=

WORK

R=58* T=A* 59# 1* Date 60=03/14/1978* Remarks

Drlg. 63=002* Name Ratiff Method 65=H* Finish 66=B*

CASING

R=76* T=A* 59# 1*
Top csng. 77# 0* Bot. csng. 78=360* Diam. 79# 10*

R=76* T=A* 59# 1*
Top csng. 77# 300* Bot. csng. 78=400* Diam. 79# 4*

UNSATURATED

R=82* T=A* 59# 1* Top 83# 400* Bottom 84=450*

Type 85=S* Diam. 87=4* Size 88=

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

Type 85= Diam. 87= Size 88=

FLOW

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

134 flows 146 pumped

LIFT

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

Date 38= 03/14/1978* H.P. 46= 15.*

LOGS

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 480.*

R=198* T= A * Log 199# E* Top 200= 56.* Bot 201= 480.*

R=189* T= A * E Log No. 190# 086* 191= M I S S D I S T *

ANAL.

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

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 365.* Bot 92= 445.*

Unit ID 93= 124WUWX* 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# *

Water Level Data Collection (1)

137.70 (1988)

description of formations encountered	from	to
Top soil	0	10
Wash sand	10	50
Clay w/ sand streak	50	360
Mud	360	450
Clay	450	480

Grenada
 F29
 3-14-78
 E log # 86
 Mar 14 1978
 date well completed

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

WATER WELL DRILLERS LOG

Robert E. Keith & Co. Inc. Grenada
 firm name county well located

LANDOWNER:
 Holcomb W.A.
 Holcomb, Miss.
 (mailing address)

description of formations encountered	from	to
Top soil	0	10
Top sand	10	50
Clay w/ sand streaks	50	360
Sand	360	450
Clay	450	480

WELL LOCATION:
 sec 21 T22N R 3 E
 (distance) (direction) (nearest town)
 miles of Holcomb

WELL PURPOSE: WATER Assoc.
 (home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 10" x 4"
 - (2) total depth (feet) 450'
 - (3) static water level (feet) 6' below top of ground.
 - (4) casing 2 1/2" Steel 360'
 (material) (depth)
 10" if telescope see back.
 - (5) screen 50' 360'
 (length) (depth to top)
4" S.S.
 (size) (material)
 - (6) pump 15 150
 (HP) (yield gpm)
electric
 (type power)
 - (7) electric log Yes
 (yes or no)
M.G.S.
 (organization running log)
 - (8) how well bottom plugged B.P.V.

RECEIVED

OCT 19 1978

MISS. BD. OF WATER COMM

DRILLERS REMARKS:

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): Harain/Phillips DATE: 10/21/97

UNIT DEQ #: _____ FILE #: B102117B

HEALTH DEPT. #: 220004-02 ELEV. 190

USGS #: F29 OLWR #: GW13929

OWNER: Grenada Co. Water/Sewer ^{Holcomb} QUAD: Holcomb

LOCATION: SW/NE S 21 T 32 N R 3 E COUNTY: Grenada

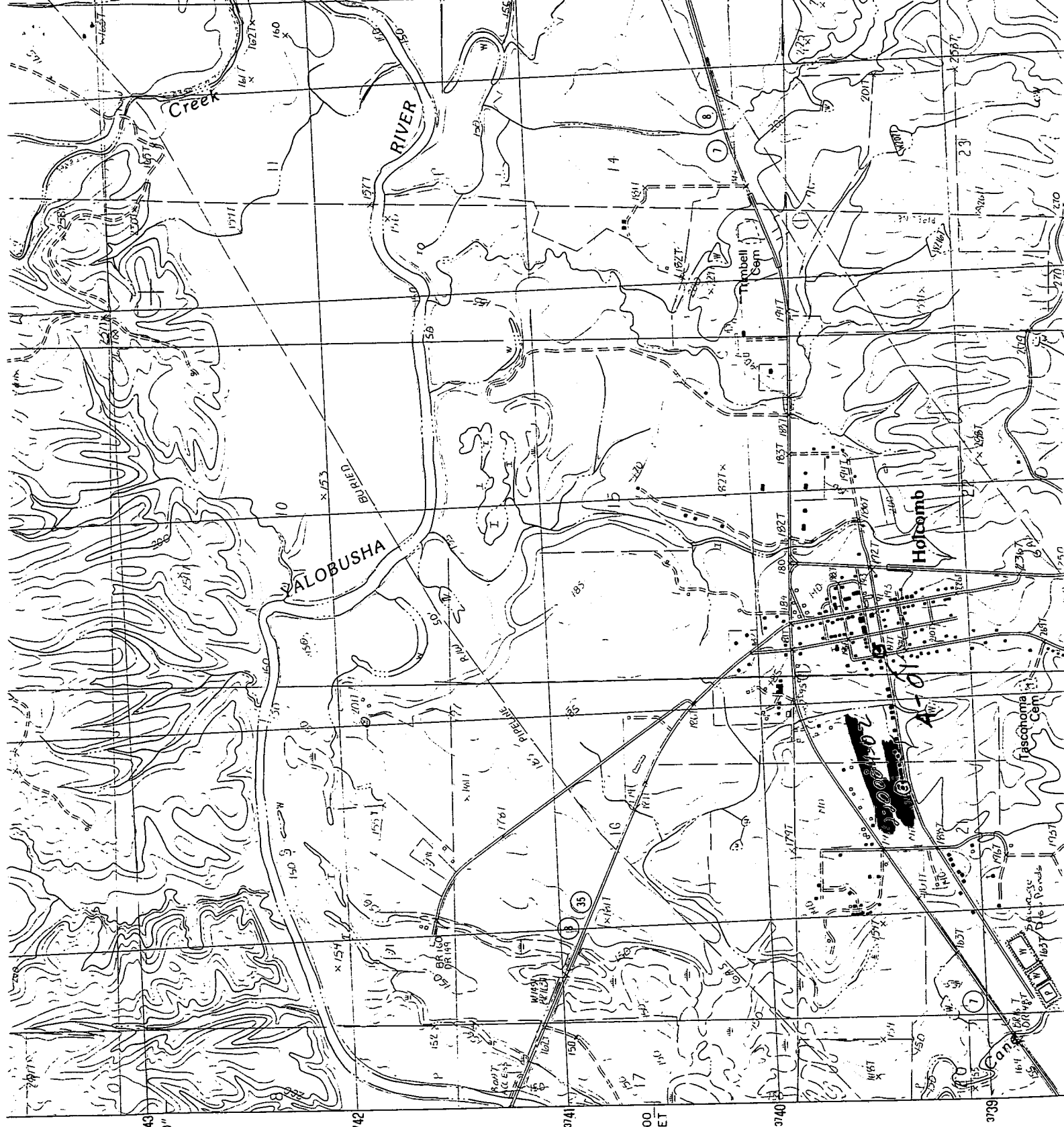
LOCATION DESCRIPTION: On S Main St @ 0.5 miles west
of well #1 in Holcomb

CASING DIA: _____ PUMP TYPE & SIZE: Turbine

GPS FIELD LOCATION: LAT. 33° 45' 33.8" N LONG. 89° 59' 04.0" W

GPS CORRECTED LOCATION: LAT. 33.759798 LONG. 89.984366

REMARKS: Measured about 40' south of well



3143
47' 30"

3142

3141

1:190,000
FEET

3140

3139