

1/81 WTO

Recorded by J. Crout

Date 8/17/81

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

TRANSMITTED FOR ADP
Cleveland

Well No. Q160
E-Log No. _____
County BOLIVAR

Site ID 3.3.4.0.1.3.0.9.0.4.0.0.4.0.1 R=0* T=A* 2=W*

Data reliab. 3=U Report. agency 4=USGS Dist. 6=28* 7=28* Co. 8=0.1.1*

Lat. _____ Long. 9=33.4.0.1.3* 10=09.0.4.0.04* Well No. 12=0.1.6.0*

Location 13= S 13 T 21 N R 0.5 W* Alt. 16=1.3.6.*

Hyd. Unit (OWDC) 20= Date 21=0.3.1.2.8.1.1.9.8.1*

Well use 23=W* Water Use 24=I* Hole depth 27=1.1.7.* Well depth 28=1.1.7.*

WL 30=2.4.* Date 31=0.3.1.2.8.1.1.9.8.1* Source 33=D*

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159# 0.3.1.2.8.1.1.9.8.1* Owner No. _____

Owner 161# L. Y. DAVIS, BROS. FARMS*

FIELD QW

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=0.3.1.2.8.1.1.9.8.1* Remarks _____

Drig. 63=0.6.4.* Name LAYNE CENTRAK Method 65=R* Finish 66=S*

CASING

R=76* T=A* 59# 1* Steel

Top csgn. 77# 0.* Bot. csgn. 78= 6.7.* Diam. 79# 1.6.*

R=76* T=A* 59# 1*

Top csgn. 77# . . * Bot. csgn. 78= . . * Diam. 79# . . *

OPENINGS

R=82* T=A* 59# 1* Top 83# 6.7.* Bottom 84= 1.1.7.*

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= 146.* T=A* 147# 1* Q 150= 2.4.0.0.* Q/S 272= . . *

134 flows 146 pumped

LIFT

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

Date 38= 03/28/1981 * H.P. 46= 50. *

LOGS

R=198* T= A * Log 199# D * Top 200= D * Bot 201= 117. *

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= 36. * Bot 92= 117. *

Unit ID 93= 112 M R V 9 * Name of Unit A1144

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)
5 miles SE of Cleveland

description of formations encountered	from	to
Clay	0	32
Clay	32	36
Coarse sand	36	42
Coarse sand -gravel	42	52
Coarse sand -gravel	52	62
Coarse sand-gravel	62	82
Coarse sand-gravel	82	102
Coarse sand-gravel	102	114
Fine sand	114	117