

1/81 WTO

Recorded by WTO

Date 6/3/82

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

West Point
135

Well No. H159

E-Log No. 64

County Clay

TRANSMITTED FOR ADP 12/92

QUAD MULDON
135-A

Site ID 333815088090901 R=0* T=A* 2=W*

Data reliab. 3-C* Report agency 4-USGS* Dist. 6-28* 7-28* Co. 8-025*

Lat. Long. 9-333815* 10-0880909* Well No. 12-H159*

Location 13-SESE 34T 16S R06E* Alt. 16-260.*

Hyd. Unit (OWDC) 20-* Date 21-04/29/1982*

Well use 23-W* Water Use 24-H* Hole depth 27-400.* Well depth 28-400.*

WL 30-* Date 31-1/1/1982* Source 33-*

Status 273-* Project No. 5-*

R=158* T=A* Date 159-04/29/1982* Owner No. Huy 45N

Owner 161# T.V.A. West Point

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-*

R=58* T=A* 59#1* Date 60-04/29/1982* Remarks

Drlg. 63-4/4* Name Parks + Parks Method 65-H* Finish 66-S*

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

Top csgn. 77# 0.* Bot. csgn. 78-380.* Diam. 79# 4.*

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

Top csgn. 77# Bot. csgn. 78- Diam. 79#

R=82* T=A* 59#1* Top 83# 310.* Bottom 84-400.*

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

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

Type 85- Diam. 87- Size 88-

R=146* T=A* 147#1* Q 150-30.* Q/S 272-

134 flows 146 pumped

GEN. SITE DATA

OWNER

FIELD QW

CONSTR.

CASTING

OPENINGS

YIELD

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

LIFT Date 38= 0.6/17/1982* H.P. 46= 5.*

LOGS
 R=198* T= A * Log 199# E* Top 200= 20.* Bot 201= 400.*
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 400.*
 R=189# T= A * E Log No. 190# 0.64* 191= M I S S D I S T *

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

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

AQUIFERS Unit ID 93= Z.I.E.U.T.W. * Name of Unit

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

AQUIFERS 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

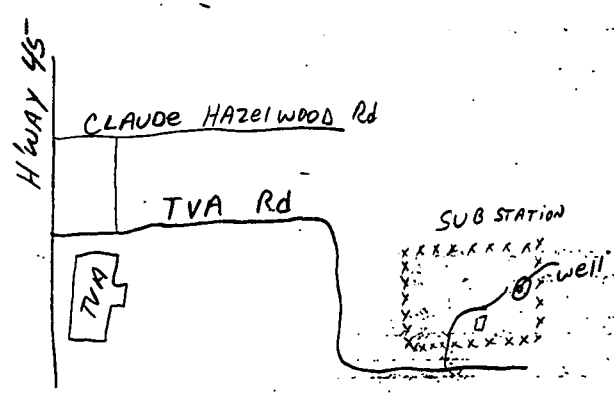
108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

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

Water Level Data Collection (1)

N ↑



description of formations encountered	from	to
Clay & Chalk	0	190
Siltstone Sandstone	190	350
Sand	350	390
Clay	390	400

STOP @ TVA office