

1/81 WTO

Recorded by J. Chout
Date 12/21/81

TRANSMITTED FOR AEP
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD Clayton

Well No. D 30
E-Log No. _____
County Tunica

GEN. SITE DATA

Site ID 3.4.4.4.5.4.0.9.0.2.3.3.7.0.1 R=0* T=A* 2=W*
 Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=143*
 Lat. _____ Long. 9=3.4.4.4.5.4* 10=0.9.0.2.3.3.7* Well No. 12=D.0.3.0*
 Location 13=S.0.8 T.0.45 R.1.1W* Alt. 16=19.0*
 Hyd. Unit (OWDC) 20= _____ Date 21=0.6.1.3.0.1.19.8.0*
 Well use 23=W* Water Use 24=I* Hole depth 27=10.3* Well depth 28=10.3*
 WL 30=1.7* Date 31=0.6.1.3.0.1.19.8.1* Source 33=D*
 Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159# 0.6.1.3.0.1.19.8.0* Owner No. _____
 Owner 161# A. S. PERRY & SON INC*

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# 0.6.1.3.0.1.19.8.0* Remarks _____
 Drlg. 63# 3.0.2* Name Hester Method 65# R* Finish 66# S*

CASING

R=76* T=A* 59# 1* Steel
 Top csng. 77# 0* Bot. csng. 78# 6.3* 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# 6.3* Bottom 84# 10.3*
 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= 146* T=A* 147# 1* Q 150# 3.00.0* Q/S 272# _____*
 134 flows 146 pumped

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

LIFT Date 38= 0.6/3.0/19.80 * H.P. 46= 6.0 * *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 1.03. *
 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= *

R=90* T= A * 256# 1 * Top 91= 2.8. * Bot 92= 1.03. *

AQUIFERS Unit ID 93= L.L.M.R.V.A. * Name of Unit Alluv.

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)

6 miles NW of Tunica

description of formations encountered	from	to
Humboldt	0	28
Money Sand	28	40
Coarse sand	40	102