

1/81 WTO

Recorded by ND
Date 10-14-83

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

Well No. C44
E-Log No. _____
County Tallahatchie

900c
1/ALC
11/8

GEN. SITE DATA

Site ID 340233090240201 R=0* T=A* 2=W*

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=135*

Lat. _____ Long. 9=340233* 10=0902402* Well No. 12=C044*

Location 13= _____ S 17 T 25 N R 02 W* Alt. 16=155*

Hyd. Unit (OWDC) 20= _____ * Date 21=0412911983*

Well use 23=W* Water use 24=I* Hole depth 27=96* Well depth 28=96*

WL 30=15* Date 31=0412911983* Source 33=D*

Status 273= _____ * Project No. 5= _____ *

OWNER

R=158* T=A* Date 159# 0412911983* Owner No. _____

Owner 61# KELITH PEARSON*

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=0412911983* Remarks _____

Drig. 63=064* Name LAYNE-CENTRAL Method 65=R* Finish 66=S*

CASING

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

Top csng. 77 0* Bot. csng. 78=56* Diam. 79# 16*

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

Top csng. 77* Bot. csng. 78= _____ * Diam. 79# _____ *

OPENINGS

R=82* T=A* 59# 1* Top 83# 56* Bottom 84=96*

Type 85=S* Diam. 87=16* 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=1800* Q/S 272= _____ *

134 flows 146 pumped

LIFT
 R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= D *
 Date 38= 04/29/1993 * H.P. 46= 40. *

LOGS
 R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 96. *
 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= 21. * Bot 92= 96. *
 Unit ID 93= 112MRVA * 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)

clay	0	21
sand	21	36
coarse sand & pea gr	36	70
gravel	70	90
big gravel	90	96
clay	96	