

U.S. GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
MISSISSIPPI DISTRICT

TRANSMITTED FOR 477



WELL RECORD

Record by WTO Date 7-26-76 County PIKE Well No. H123  
E-log No. 133

GEN. SITE DATA

Site ID 

3	1	1	0	1	0	0	9	0	2	3	0	8	0	1
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 R= 0 T= (A) M 2= (W) \*

Data reliab. 3= (C) U \*Report. agency 4= U S G S \* Dist. 6= 2 8 \* 7= 2 8 \*

County 8= 1 1 3 \* Lat/Long. 9= 3 1 1 0 1 0 \* 10= 0 9 0 2 3 0 8 \*

Well No. 12= H 1 2 3 \* Loc 13= S E N E S 0 3 T 0 2 N R 0 8 E \*

Alt. 16= 4 1 5 \* Hyd. Unit (OWDC) 20= \* \*

Date 21= 0 5 / 3 0 / 1 9 7 5 \* Well use 23= W \* Water use 24= P \*

Hole depth 27= 9 5 0 \* Well depth 28= 3 1 0 \* \*

WL 30= 9 5 \* Date 31= 0 5 / 0 0 / 1 9 7 6 \* Source 33= D \*

OWNER

R = 158 \* T= (A) M \* Date 159# 0 5 / 0 0 / 1 9 7 6 \* Owner No. Well # 1

Owner 161= M A G N O L I A R U R A L W A \* \*

FIELD QW

R = 192 \* T= A M \* Date 193# 0 8 / 0 4 / 1 9 7 8 \* Additional cards same R thru 193 for each parameter.

Temp. 196# 0 0 0 1 0 \* °C 197= 2 0 . 0 \*

Cond. 196# 0 0 0 9 5 \* uMhos 197= 3 1 . \*

pH 196# 0 0 4 0 0 \* Value 197= 6 . 3 \*

CONSTR.

R = 58 \* T= (A) M \* 59# 1 \* Date 60= 0 5 / 0 0 / 1 9 7 6 \*

Drlr 63= 1 8 4 \* Name: Griner Drlg Service Method 65= H \*

Finish 66= S \* Remarks: \_\_\_\_\_

CASING

R = 76 \* T= (A) M \* 59# 1 \*

Top csng 77# - 0 \* Bot. csng 78= 2 7 0 \* Diam. 79# 8 . \*

R = 76 \* T= A M \* 59# \* \*

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

OPENINGS

R = 82 * T= (A) M * 59# 1 *	R=82 * T= A M * 59# * *
Top 83# 2 7 0 . *	83# * *
Bot. 84= 3 1 0 . *	84= * *
Type 85= S *	85= * *
Diam. 87= 8 . *	87= * *
Size 88= . 0 1 0 *	88= * *

YIELD

R = 134 (146) \* T= (A) M \* 147# 1 \* Q 150= 2 3 9 \* Q/s 272= \* \*

LIFT

R= 42 \* T= (A) M \* Lift type 43# T \* Intake 44= [ ][ ][ ] \* Power type 45= E \*  
Date 38= 05/01/1976 \* H.P. 46= [15].[ ][ ] \*

LOGS

R= 198 \* T= (A) M \* Log 199# D \* Top 200= [ ][ ][ ] 0 . \* Bot. 201= [338].[ ][ ] \*  
R= 198 \* T= (A) M \* Log 199# E \* Top 200= [ ][ ][ ] 1 0 . \* Bot. 201= [950].[ ][ ] \*  
R= 189 \* T= (A) \* 190# 133 \* 191= M I S S D I S T \*

ANAL.

R= 114 \* T= A M \* Year 115# 1978 \* Type 120= B \*

AQUIFERS

R= 90 \* T= (A) M \* 256# 1 \* Top 91= [230].[ ][ ] \* Bot. 92= [335].[ ][ ] \*  
Unit ID 93= 122MOCN \* Name of unit  
R= 90 \* T= A M \* 256# \* Top 91= [ ][ ][ ] . \* Bot. 92= [ ][ ][ ] . \*  
Unit ID 93= [ ][ ][ ][ ][ ][ ][ ][ ] \* Name of unit

HYDRAULICS

R= 98 \* T= A M \* 99# 1 Unit tested 100= [ ][ ][ ][ ][ ][ ][ ][ ][ ][ ] \*  
R= 105 \* T= A M \* 99# 1 Test No. 106# \*  
Transmissivity 107= [ ][ ][ ][ ][ ][ ][ ][ ][ ][ ] \* T(gal/d)/ft  
Hydraul. conduct. 108= [ ][ ][ ][ ][ ][ ][ ][ ][ ][ ] \* P(gal/d)/ft<sup>2</sup>  
Storage coeff. 110= [ ][ ][ ][ ][ ][ ][ ][ ][ ][ ] \* Boundaries

WATER LEVEL = 96 FT BELOW LWD  
8-4-1978, GSD  
Formerly E Fernwood w A  
2-20-96  
wh 92.45