1/77

Recorded by WTO

Date 5-10-77

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

Well No. K50

E-Log No.

County RANKIN

Site ID 5 32143109006081 19 | R=0* | T= A * | 2=W*

GEN. SITE DATA

Data reliab. 3= C * (C U) | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8= 121 *

Lat. / Long. / 9= 321431 * | 10= 0900608 * | Well No. 12= (K050) *

Location 13= NW SESW S 28 T 05N R 02E * | Alt. 16= 306. *

Hyd. Unit (OWDC) 20= * | Date 21= 01/01/1957 *

Well use 23= W * | Water Use 24= P * | Hole depth 27= . * | Well depth 28= 1134. *

WL 30= 149. * | Date 31= 08/01/1959 * | Source 33= R *

Status 273 = *

OWNER

R=158* | T= A * | Date 159# 01/01/1957 * | Owner No.

Owner 161= KELLY PATTERSON *

FIELD OW

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= 01/01/1957 * | Remarks

Drlg. 63= 064 * | Name Layne | Method 65= H * | Finish 66= *

CASING

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

Top csgn. 77# 0. * | Bot. csng. 78= . * | Diam. 79# 4. *

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

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

OPENINGS

R=82* | T= A * | 59#1* | Top 83# 1114. * | Bottom 84= 1134. *

Type 85= S * | Diam. 87= 2.5 * | Size 88= .008 *

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

Type 85= * | Diam. 87= . * | Size 88= . *

YIELD

R= * | T= A * | 147# 1 * | Q 150= . * | Q/S 272= . *

134 flows 146 pumped

LIFT

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

Date 38= 01/01/1957 * | H.P. 46= 5. *

LOGS

R=198* | T= A * | Log 199# D * | Top 200= 0. * | Bot 201= 1134. *

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# 1958 * | Type 120= B *

AQUIFERS

R=90* | T= A * | 256# 1 * | Top 91= 1109. * | Bot 92= 1152. *

Unit ID 93= 124SPRT * | 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= *

R=105* | T= A * | 99# 1 * | Test No. 106# *

107= * | Transmissivity (gal/d)/ft

108= . * | Hydraul. cond. (gal/d)/ft^2

110= . * | Storage coeff. | Boundaries