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Recorded by dy
Date 7-30-86
Agency USGS

TRANSMITTED FOR ADP

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

WELL RECORD 328 B

Well No. J105
E-Log No. _____
County Pike
JUSTISS OIL

GEN SITE DATA

Site Id 3110848090203701 R=0* T=A* 2=W* Data reliab. 3=U* 6

Dist. 6=28* State 7=28* Co. 8=1113* Lat. Long./ 9=3110848* 10=09020371*

Well No. 12=J110511* Location 13=SWSW S 07 T 02 N R 09 E* Alt. 16=358.*

Hyd. Unit (OWDC) 20=03180005* Date 21=1986107117* (YYYYMMDD) 17=M*

Agency Use 803=01* Well Use 23=W* Water Use 24=2* Hole depth 27=282.* Well depth 28=256.*

WL 30=72.* Date 31=1986107117* Source 33=D*

Project No. 5= _____*

LIFT

R=42* T=A* 254#1* Date 38=1986107117* Lift Type 43#S* Intake 44= _____*

Power Type 45=E* H.P. 46=17.5*

CONSTR.

R=58* T=A* 723#1* Date 60=1986107117* Drlg 63=453* Name Morphic Bios

Method 65=H* Finish 66=S* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# _____* Bot. csng 78=236.* Diam. 79# 4.*

R=76* T=A* 725#2* 59#1* Top csng 77# _____* Bot. csng 78= _____* Diam. 79# _____*

OPENINGS

R=82* T=A* 726#1* 59#1* Top 83# 236.* Bottom 84=256.* Type 85=S*

Diam. 87# 4.* Size 88= _____*

R=82* T=A* 726#2* 59#1* Top 83# _____* Bottom 84= _____* Type 85= _____*

87= _____* 88= _____*

AQUIFERS

R=90* T=A* 721#1* Top 91=72.* Bot 92= _____* Unit Id 93=121CRNL*

R=90* T=A* 721#2* Top 91= _____* Bot 92= _____* Unit Id 93= _____*

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 _____

ANAL. R=114* T=A* 706= | | | | * Year 115# | | | | | * 117= | | | | * 120= | | | | *

R=121* T=A* Yr Begin 115# | | | | | * Network 257# | | | | *

YIELD R=146* T=A* Flows/Pumped (circle one) 147#1* 148= 1986/07/17 * 150= | | | | 1000 | *
Q/S 272= | | | | | *

OWNER R=158* T=A* 718#1* Date 159# 1986/07/17 * Owner No. _____

Owner 161# JUSTISS OIL CO | | | | | | | | | | *

OTHER ID R=189* T=A* 736#1* E-Log No. 190# | | | | | * 191= M I S S I S S I D I S T * | | | | | *

FIELD QW R=192* T=A* 738#1* Date 193# | | | | / / | | | | * Temp 196#00010* 197= | | | | | *

R=192* T=A* 738#2* Date 193# | | | | / / | | | | * Cond 196#00095* 197= | | | | | . | | * | *

R=192* T=A* 738#3* Date 193# | | | | / / | | | | * pH 196#00400* 197= | | | | | *

LOGS R=198* T=A* 739#1* Log 199# D * Top 200= | | | | 0 . | * Bot 201= | 282 . | *

R=198* T=A* 739#2* 199# | | | | * 200= | | | | | . | * 201= | | | | | . | *

Remarks: R=183# 311= | | | | / / | | | | | *

184:

red clay	0	20
red sand (w/ clay)	20	60
sand: sin. gravel	60	120
coarse sand: gravel	120	200
med. wh. sand	200	240
coarse wh. sand w/ gravel	240	282