

TRANSMITTED FOR ADP

VS 0/87

2940

Recorded by JK
Date 5/18/87
Agency USGS

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. M126
E-Log No. _____
County LAYNE

WELL RECORD

GEN. SITE DATA

Site Id 3114037108184654011 R=0* T=A* 2=W* Data reliab. 3/4* C U

Dist. 6=28* State 7=28* Co. 8=11531* Lat. Long. 9=31140371* 10=081846541*

Well No. 12=IM1261* Location 13=SWINE S 110 T 08 N R 08 W* Alt. 16=360.1*

Hyd. Unit (OWDC) 20=031170101031* Date 21=1987104116* (YYYYMMDD) 17=M*

Agency Use 803=0* Well Use 23=W1* Water Use 24=Z* Hole depth 27=1252.1* Well depth 28=1252.1*

WL 30=1910.1* Date 31=1987104116* Source 33=D1* Flow 37=1*

Project No. 5= PRIM. AQ. 77=122CTHL*

LIFT.

R=42* T=A* 254#1* Date 38=1987104116* Lift Type 43=A* Intake 44=

Power Type 45= H.P. 46=

CONSTR.

R=58* T=A* 723#1* Date 60=1987104116* Drlg 63=184* Name GRINER

Method 65=H1* Finish 66=PI* Remarks _____

CASING

R=76* T=A* 725#1* 59#1* Top csng 77# Bot. csng 78=2110.* 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# Bottom 84=1252.1* Type 85=PI*

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=1910.1* Bot 92= Unit Id 93=122CTHL*

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* Flow/Pumped (circle one) 147#1* 148= 119|8|7|1|10|4|1|11|6|1* Q 150= [][][][][]*
Q/S 272# [][][][][]*

OWNER: R=158* T=A* 718#1* Date 159# 119|8|7|1|10|4|1|11|6|1* Owner No. _____
Owner 161# C|H|E|S|L|E|Y|I|P|R|U|E|T|I|D|R|L|G|I|I|*

WATER ID: R=189* T=A* 736#1* E-Log No. 190# [][][][][]* 191= M|I|S|S|O|D|I|S|T|*

FIELD LOG: 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|1|* Bot 201# [][][][][] 2|5|2|*
R=198* T=A* 739#2* 199# [][][][][]* 200# [][][][][]* 201# [][][][][]*

Remarks: R=183# 311# [][][][][] / [][][][][] / [][][][][]*

184:

description of formations encountered	from	to
sand, gravel	0	248
rock, clay	248	252