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 Date 12/98

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

E-Log No. E35  
 County COVINGTON  
 Agency 291A

WELL RECORD

Agency Code U S G S Site ID 1= 313822089413701 Project No. 5=

Station Name E035 MILLER OIL Latitude 9= 313822

Longitude 10= 0894137 Lat/Long Ac. 11= F Lat/Long Met. 35= M Lat/Long Datum 36= NAD27 Dist Code 6= 28 State Code 7= 28 County Code 8= 031

Land Net Location SE N W S E S 2 2 T O 8 N R 1 7 W Meridian S=St. Stephens

Location Map SW SE S 2 2 T O 8 N R 1 7 W Altitude 16= 380 Accuracy 18= 5 Method Meas. 17= M

Altitude Datum 14= LONE STAR Hydrologic Unit 20= 03170004 Topo Set. 19= Agency Use 803= A I 0 Date Invented 711=

Station Type 22= NGVD 29 Data Type 804= A I 0 Gr. Time 813= -06 Loc. Time 814= Y Web-R 32= Reliability 3= C L M 0 Date of Construction 21= 09-22-1998

Well Use 802= Water Use Y Primary Aquifer 23= W Hole Depth 24= Z Well Depth 27= 240 29= 240

CONSTRUCTION DATA Construction Date 60= 09-22-1998 Contractor 63= 523 Name WALKER HILL Method 65= H Finish 66= G

CONSTRUCTION CASING DATA

R=76 T=A 725#1 59#1	77= 0	Bottom/Casing 78= 220	Diameter 79= 4
R=76 T=A 725#2 59#1	77=	Bottom/Casing 78=	Diameter 79=

*447' N E 1800' W OF SECOR*

CONSTRUCTION OPENINGS DATA

R=82 T=A 726#1 59#1	83= 220	Bottom/Depth 84= 240	Diameter 87= 4	Type 85= S	Length 89=	Width 88= 12
R=82 T=A 726#2 59#1	83=	Bottom/Depth 84=	Diameter 87=	Type 85=	Length 89=	Width 88=

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 43= S Date 09-22-1998 Intake 44= 147

Power 45= E H.P. 46= 5 Serial No. 49=

MISCELLANEOUS OWNR DATA Date of Ownership 159= 09-22-1998 Owner Name 161= MILLER OIL

MISCELLANEOUS OTHER ID DATA E-Log No. 189= 736#1 Assigner 191= M I S S I D I S T

MISCELLANEOUS LOGS DATA

R=198 T=A 739#1	Log Type <u>199= D</u>	Beg. Depth <u>200= 0</u>	End Depth <u>201= 240</u>
R=198 T=A 739#2	Log Type <u>199=</u>	Beg. Depth <u>200=</u>	End Depth <u>201=</u>

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD\*

R=114	T=A	730#1	Beg. Year	115=	End Year	116=	Agency Source	120=A	117=	Freq.	118=
R=121	T=A	730#2	Beg. Year	115=	End Year	116=	Agency Source	117=	Freq.	118=	

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks	184=	Remarks	185=
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DISCHARGE DATA

R=146	T=A	Flow	147#1	Date	148=	Type	703=	Discharge	150=
Meth. Dis.	Static Water Level	Source WL	Sp. Capacity						
152=	154=	155=	272=	09-22-1998	D	⊕ F		90	

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	91=	Depth Bottom	92=	Unit ID	93=	304=P
				120			122 MOCN		

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	103=
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DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SAND + PYRROL	0	90
STRATON SAND	90	120
SAND CORRE	120	200
SAND + PYRROL	200	280