

Coded by ND
Checked by YGT
Entered by YGT
Date 4/99

Updated
JRY 07-07-99

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. L63
E-Log No. _____
County Lauderdale
Agency _____

WELL RECORD

Agency Code: U S G S
Site ID: 1= 321940088515501
Project No.: 5= _____
Station Name: 12= L063 INT PAPER CO
Latitude: 9= 321940
Longitude: 10= 0885155
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= 075
S=GPS, F=+5 sec, T=+10 sec, M=+1 min, b=>1 min

Land Net Location: 13= SESESE 328 T06D R14E
Meridian: I=Chickasaw, O=Choctaw, H=Huntsville, S=St. Stephens, W=Washington
Location Map: 14= MEEHAN
Altitude: 16= 320.
Accuracy: 18= 5
Method Meas.: 17= M
A=Altimeter, L=Surveying, M=TopoMap, b=Unknown

Altitude Datum: 22= N6VD29
Hydrologic Unit: 20= 03170001
Topo Set.: 19= _____
Agency Use: 803= A I O
Date Invented: 711= _____
Station Type: 802= _____ Y
Data Type: 804= A I O
Gr.Time: 813= -06
Loc.Time: 814= Y
Web-R: 32= _____
Reliability: 3= C L M U
Date of Construction: 21= 01-08-1993
Well Use: 23= W
Water Use: 24= N
Primary Aquifer: 714= 124 WLCXM
Hole Depth: 27= 330.
Well Depth: 28= 330.

CONSTRUCTION DATA
R=58 T=A 723#1
Construction Date: 60= 01-08-1993
Contractor: 63= 008
Name: McDonald
Method: 65= H
Finish: 66= S

CONSTRUCTION CASING DATA
Top/Casing: R=76 T=A 725#1 59#1
Bottom/Casing: 77= 0.
Diameter: 78= 240., 79= 6.
Top/Casing: R=76 T=A 725#2 59#1
Bottom/Casing: 77= 240., 78= 290.
Diameter: 79= 4.

CONSTRUCTION OPENINGS DATA
Top/Depth: R=82 T=A 726#1 59#1
Bottom/Depth: 83= 290., 84= 330.
Diameter: 87= 4.
Type: 85= D
Length: 89= _____
Width: 88= _____
Top/Depth: R=82 T=A 726#2 59#1
Bottom/Depth: 83= _____, 84= _____
Diameter: 87= _____
Type: 85= _____
Length: 89= _____
Width: 88= _____

CONSTRUCTION LIFT DATA
R=42 T=A 254#1
Lift Type: 43= S
Date: 38= 01-08-1993
Intake: 44= 105
Power: 45= E
H.P.: 46= 5.
Serial No.: 49= _____

MISCELLANEOUS OWN R DATA
Date of Ownership: R=158 T=A 718#1
159= 01-08-1993
Owner Name: 161= INTERNATIONAL PAPER CO

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

MISCELLANEOUS LOGS DATA
Log Type: R=198 T=A 739#1
199= D
Beg. Depth: 200= 0.
End Depth: 201= 330.
Log Type: R=198 T=A 739#2
199= _____
Beg. Depth: 200= _____
End Depth: 201= _____

MISCELLANEOUS NETWORK DATA 706=QW,WL,WD*

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

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	Pump/Flow	147#1	Date	Type	Discharge
148=			01-08-1983	703=P F	150=	60.
Meth. Dis.	Static Water Level	Source WL	Sp. Capacity			
152=	154=	155=	272=			

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top	Depth Bottom	Unit ID
91=	240	92=		93=	1Z4WLCXM
					304=P

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested	100=	103=

HISTORICAL WATER LEVEL DATA

R=234	T=A	235#	Date	Water Level	Source
			06-08-1999	237= 8.	243=L 244=D

3' (
WL = 8' (6/99)

Clay	0	8
shale	8	20
sand	20	30
sandy	30	40
sand	40	70
shale & fine sand	70	130
shale & lignite	130	180
fine sandy shale	180	22
shale	225	241
fine sandy sandy shale	240	300
fine sandy shells	300	310
Rock	310	314
sandy shale	314	330