Coded By BRR 10/98
Checked By [illegible] 12-14-98
Entered By [illegible]
Date 1/98

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. M102
E-Log No.
County LEFLORE
Agency

148A

WELL RECORD

Agency Code: U S G S
Site Id: 1 332651090242701
Project No.: 5

Station Name: 12 M102 TACKETT FISH FARM
Latitude: 9 332651
Longitude: 10 0902427

Lat/Long Ac.: 11 S (F) T M
Dist: 6=28
State: 7=28
County: 8 083
Land Net: 13 SWSESO4T18NR02W Ø

Location Map: 14= COLDWAY TOWN
Altitude: 16 115
Met/Meas: 17 A L (M)
Accuracy: 18 5
Hydrologic Unit: 20= 08030207

Agency Use: 803 A I (O)
Date Inventoried: 711 / /
Station Type: Y
Data Type: 804

Instru.: 805
Remarks: 806
Relia.: 3 C L M (U)
2 (W) X

Date of Construction: 21 08/10/1998
Well Use: 23 W
Water Use: 24 Q
Primary Aquifer: 714 112MRVA
Hole Depth: 27 126

Well Depth: 28 126
Water Level: ~~30~~
Water Level Date: ~~31 / /~~
Method: ~~34~~
Status: ~~37~~
Source: ~~33~~

CONSTRUCTION DATA

R=58 | T=A | 723#1 | Construction Date: 60 08/10/1998 | Contractor: 63 193 | Name IRR. EQUIP | Method: 65 R | Finish: 66 G

CONSTRUCTION CASING DATA

				Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1	59#1	77 0	78 76	79 16
R=76	T=A	725#2	59#1	77	78	79

CONSTRUCTION OPENINGS DATA

				Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82	T=A	726#1	59#1	83 76	84 116	87 16	85 S	89	88 050
R=82	T=A	726#2	59#1	83	84	87	85	89	88

CONSTRUCTION LIFT DATA

R=42 | T=A | 254#1 | Lift Type 43 T | Date 38 08/10/1998 | Intake 44 70

Power: 45 E
H.P: 46 60
Serial No.: 49

MISCELLANEOUS OWNER DATA

R=158 | T=A | 718#1 | Date of Ownership: 159 08/10/1998 | Owner Name: 161 TACKETT FARMS

MISCELLANEOUS OTHER ID DATA

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

MISCELLANEOUS GW DATA

			Date of Measurement	Aquifer Sampled	Temp	Value
R=192	T=A	738#1	193 / / .	195	196#00010	197

			Date of Measurement	Aquifer Sampled	Sp Cond	Value
R=192	T=A	738#2	193 / / .	195	196#00095	197 .

			Date of Measurement	Aquifer Sampled	pH	Value
R=192	T=A	738#3	193 / / .	195 .	196#00400	197

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199 D .	200 10 .	201 1/2 6 .
R=198	T=A	739#1	199 .	200 .	201 .

MISCELLANEOUS NETWORK DATA 706=QW WL WD *

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

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

				Date	Type	Discharge	Sp. Capacity
R=146	T=A.	Pump Flow	147#1	148 08/19/1998 .	703 P F	150 1300 .	272 .

GEOHYDROLOGIC DATA

154= 32 *155=D *

			Depth Top	Depth Bot.	Unit Id	
R=90	T=A	721#1	91 5/ .	92 .	93 1/12m2v1A	304=

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
clay	0	38
Fine sand	38	51
Fine sand + Gravel	51	65
med. sand + Gravel	65	121
clay	121	126