

Coded By 010195
 Checked By 28235-96
 Entered By 28235
 Date 1/19/96

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

Well No. K28
 E-Log No. 109A
 County TALLAHATCHIE
 Agency TALLAHATCHIE

WELL RECORD

Agency Code U1S1G1S Site Id 1231315141261019101110141010111 Project No. 5

Station Name 12 K028 LACTI MURPHY Latitude 9 31315141261 Longitude 10 409101114101

Lat./Long. Ac. 11 S F T M Disc 6 29 State 7 29 County 8 135 Land Net 13 1 Wkt S1314 Ti 24 N R1011E

Location Map 14 1119A0 Altitude 16 1141st Mec./Meas 17 A L S Accuracy 18 1st Hydrologic Unit 20 101910131012015T

Agency Use 803 A 0 Date Inventoried 711 / / Station Type 4 Data Type 804

Instru. 805 Remarks 806 Relia. 3 C L M U 2 X

Date of Construction 21 06 / 12 / 1995 Well Use 23 W Water Use 24 II Primary Aquifer 714 112 MRVA Hole Depth 27 11014

Well Depth 28 915 Water Level 30 Water Level Date 31 / / Method 34 Status 37 Source 33

CONSTRUCTION DATA

Construction Date 60 06 / 12 / 1995 Contractor 63 064 Name LAYNE Method 65 A Finish 66 S

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1 59#1	77# 19	78# 155
76	A	725#2 59#1	77#	79# 101

CONSTRUCTION OPENINGS DATA

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
32	A	726#1 59#1	83# 55	84# 95	85 S	89#	88# 1050
32	A	726#2 59#1	83#	87#	85#	89#	88#

CONSTRUCTION LIFT DATA

R=42 T=A 254#1 Lift Type 47 S Date 38 06 / 12 / 1995 Intake 44 165

Power 45 E H.P. 46 110 Serial No. 49

MISCELLANEOUS OWNER DATA

Date of Ownership 159 06 / 12 / 1995 Owner Name 161 LACTI MURPHY

MISCELLANEOUS OTHER ID DATA

E-Log No. 191 M T S S O T S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	Temp 196#00010	Value 197# .
R=192	T=A	738#2	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	So Cond 196#00095	Value 197# .
R=192	T=A	738#3	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	dH 196#00200	Value 197# .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199# D .	Bed. Depth 200# .	End Depth 201# 1104# .
R=198	T=A	739#1	Log Type 199# .	Bed. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA *106 = Qw wL wD **

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

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148# / / .	Type 703# P H	Discharge 150# .	So. Capacity 272# .
-------	-----	--------------------	--	------------------	-------------------------------------	--

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 118# .	Depth Bot. 92# 915# .	Unit Id 93# 112MAMA .	304# =
------	-----	-------	-------------------------------	--------------------------------	--------------------------------	--------

HYDRAULIC DATA

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

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
SAND	0	8
CLAY	8	18
BROWN SAND	18	35
COURSE SAND	35	50
COURSE SAND G.	50	95
CLAY	95	104