

TRANSMITTED 102 50

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Date 2/89

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

Well No. H035
E-Log No. _____
County Panola
Agency 500

WELL RECORD

Agency Code U S G S	Site Id 1314131010410181915111141011	Project No. 51			
Station Name 12-H035 YIARRIBRLOLUGH FARMS		Latitude 934143101041	Longitude 10408191511141		
Lat/Long Ac. 11 S F T W	Dist 6-28	State 7-28	County 8-11017	Land Net 13-WERSI1S1016T1d7S1R1016W*	
Location Map 14= 1-101X1A1H10MA1	Altitude 16-33101	Met/Meas 17-A L M	Accuracy 18-110.1	Hydrologic Unit 20= 0181031021014	
Agency Use 803-A I D	Date Inventoried 711- / /	Station Type Y	Data Type 804-		
Instru. 805-	Remarks 806-	Relia. 3- C L M U	2-N		
Date of Construction 21-06 / 1281 / 1191818 *	Well Use 23-W *	Water Use 24-T *	Primary Aquifer 714-1214 SPRIT *	Hole Depth 27-120101	
Well Depth 28-119181	Water Level 30-1531	Water Level Date 31-06 / 1281 / 1191818 *	Method 34-	Status 37-	Source 33-D

CONSTRUCTION DATA

R-58	T-A	723#1	60-06 / 1281 / 1191818	Contractor 63-01-11	Name <u>LIPE</u>	Method 65-H	Finish 66-S
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CONSTRUCTION CASING DATA

R	T	#	Top/Casing	Bot/Casing	Diameter	
76	A	725#1	59#1	77- 01	78- 581	79- 81 *
76	A	725#2	59#1	77-	78-	79- *

CONSTRUCTION OPENINGS DATA

R	T	#	Top/Depth	Bot/Depth	Diameter	Type	Length	Width	
82	A	726#2	59#1	83- 581	84- 918	87- 81 *	85- S *	89-	88- 1020
82	A	726#2	59#1	83-	84-	87- *	85- *	89-	88-

CONSTRUCTION LIFT DATA

R-42	T-A	254#1	Lift Type 43-S	Date 38-06 / 1281 / 1191818	Intake 44-
Power 45-E	H.P. 46-1201	Serial No. 49-			

MISCELLANEOUS OWNER DATA

R-158	T-A	718#1	Date of Ownership 159-06 / 1281 / 1191818	Owner Name 161-YIARRIBRLOLUGH FARMS
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MISCELLANEOUS OTHER ID DATA

R-189	T-A	736#1	E-Log No. 190- -	Assigner 191-M I S S I O T S T *
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MISCELLANEOUS QW DATA

			Date of Measurement	Aquifer Sampled	Par. Code	Value
R=192	T=A	738#1	1934 / / / / / / *	1954 / / / / / / *	196#00010	1974 / / / / *
R=192	T=A	738#2	1934 / / / / / / *	1954 / / / / / / *	196#00095	1974 / / / / *
R=192	T=A	738#3	1934 / / / / / / *	1954 / / / / / / *	196#00400	1974 / / / / *

MISCELLANEOUS LOGS DATA

			Log Type	Beg. Depth	End Depth
R=198	T=A	739#1	199#D *	2004 / / / / / / *	2014 / 206 / / / *
R=198	T=A	739#1	199# / *	2004 / / / / / / *	2014 / / / / / / *

MISCELLANEOUS NETWORK DATA

			Network Type	Beg. Year	End Year
R=114	T=A	730#1	706# / *	1154 / / / / / *	1164 / / / / / *
R=121	T=A	730#1	Analysis 120# / *	Agency Source 117# / / / / / *	Freq. 118# / *

MISCELLANEOUS REMARKS DATA

			Date of Remarks	Remarks
R=183	T=A	311#1	1844 / / / / / / *	1854 / / / / / / *

DISCHARGE DATA

R=146	T=A	^{PUMP} FLOW 147#1	1484 / 16 / 12 / 8 / 11 / 19 / 8 / 8 / *	703# / P F	1504 / / / 151 / 0 / / / *	2724 / / / / / *
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GEOHYDROLOGIC DATA

			Depth Top	Depth Bot.	Unit Id
R=90	T=A	721#1	914 / / 153 / / *	924 / 120 / 0 / / *	934 / 1214 / 151 / P / R / T / I / *

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004 / / / / / / / *	1034 / / *
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5 mi SE of Como

TOP SOIL & CLAY	0	15
SAND	15	40
SAND & GRAVEL	40	60
COARSE SAND	60	80
COARSE SAND	80	100
COARSE SAND w/ GRAVEL	100	140
GRAVEL	140	160
SAND & GRAVEL	160	180
SAND & GRAVEL w/ CLAY	180	200