

Coded By DEB
 Checked By 112-9-13-91
 Entered By LSB
 Date 9-13-91

145E

U.S. GEOLOGICAL SURVEY
 WATER RESOURCES DIVISION
 MISSISSIPPI DISTRICT

E-Log No. 112 Well No. A130
 County WASHINGTON
 Agency _____

WELL RECORD

Agency Code U S G I S Site Id 13327119091101254011 Project No. 5111111111

Station Name 12-A1301 Pihill / Birchland Road Latitude 9-332711191 Longitude 10-109111012541

Lat/Long Ac. 11- S (F) T M Dist. 6=29 State 7=28 County 8=1511 Land Net 13-NWME S32711 P1N1R101B1W1

Location Map 14-GREENVILLE Altitude 16=1231 Met/Meas 17-A L M Accuracy 18=15T Hydrologic Unit 20=081031021091

Agency Use 803-A I A Date Inventoried 711= Station Type Y Data Type 804=

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

Date of Construction 21=0121/1091/11918171 Well Use 23=W1 Water Use 24=H1 Primary Aquifer 714=124194KFI Hole Depth 27=15101

Well Depth 28=31601 Water Level 30=3161 Water Level Date 31=0121/1091/11918171 Method 34= Status 37= Source 33=D

CONSTRUCTION DATA

Construction Date 60=0121/11101/11918171 Contractor 63=1931 Name Schultz Method 65=H Finish 66=SI

CONSTRUCTION CASING DATA

R	T	Top/Casing	Bot/Casing	Diameter
76	A	725#1	59#1	77# 1101
78				78# 34101
79				79# 141

R	T	Top/Casing	Bot/Casing	Diameter
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#1	59#1	83# 314101	84# 31619	87# 121	85# S1
88							

R	T	Top/Depth	Bot/Depth	Diameter	Type	Length	Width
82	A	726#2	59#1	83#	84#	87#	85#
88							

CONSTRUCTION LIFT DATA

R=42, T=A, 254#1, Lift Type 43=S, Date 38=0121/11101/11918171, Intake 44=

Power 45=6 H.P. 46= Serial No. 49=

MISCELLANEOUS OWNER DATA

Date of Ownership 159=0121/11101/11918171 Owner Name 161=Phihill / Birchland Road

MISCELLANEOUS OTHER ID DATA

E-Log No. _____ Assigner _____

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934 / / *	Aquifer Sampled 1954 *	Temp 196#00010	Value 1974 *
R=192	T=A	738#2	Date of Measurement 1934 / / *	Aquifer Sampled 1954 *	Sp Cond 196#00095	Value 1974 *
R=192	T=A	738#3	Date of Measurement 1934 / / *	Aquifer Sampled 1954 *	pH 196#00400	Value 1974 *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#D	Seg. Depth 2004 10 *	End Depth 2014 1369 *
R=198	T=A	739#1	Log Type 199#E	Seg. Depth 2004 173 *	End Depth 2014 15019 *

MISCELLANEOUS NETWORK DATA 706 = QW WL WD *

R=114	T=A	730#1	Begin Year 1154 9 *	End Year 1164 9 *	Agency Source 120=A 117# *	Freq. 1184 *
R=121	T=A	730#2	Begin Year 1154 9 *	End Year 1164 9 *	Agency Source 1174 *	Freq. 1184 *

MISCELLANEOUS REMARKS DATA

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

DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 1484 02 / 10 / 19 8 7 *	Type 703#B	Discharge 1504 20 *	So. Capacity 2724 *
-------	-----	--------------------	---	---------------	--------------------------------	----------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914 1320 *	Depth Bot. 924 *	Unit Id 934 1214 C1 K1 F1	304=P
------	-----	-------	-----------------------------	-------------------------------	------------------------------	-------

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004 *	1034 *
------	-----	-------	---------------------------------------	------------

	From	To
CLAY	0	20
SAND+GRAVEL	20	110
SHALE	110	200
SAND	200	220
SHALE	220	320
SAND	320	360