

Coded By Q 1293
Checked By 08212-30-94
Entered By 29
Date 12/94

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No. _____
County LINCOLN
Agency _____

Well No. 405
G 378

WELL RECORD

Agency Code U S G S Site Id 131332409102853011 Project No. 5
Station Name 485 Latitude 93113324 Longitude 100910128531
Lat/Long Ac. 11 S F M Dist 6=28 State 7=28 County 8=085 Land Net 13 S E S E S 22 T 17 N R 10 E 2
Location Map 14 BRIDOKIHAVEN Altitude 16460 Met/Meas 17 A L Accuracy 18 1101 Hydrologic Unit 20=10311801015
Agency Use 803 A I O Date Inventoried 711 Station Type 4 Data Type 804
Instru. 805 Remarks _____ Relia. 3 C L M U 2 W X

Date of Construction 21 03 / 10 5 / 1976 Well Use 23 W Water Use 24 H Primary Aquifer 714 122499N Hole Depth 27 1153
Well Depth 28 1153 Water Level 30 Water Level Date 31 Method 34 Status 37 Source 33

CONSTRUCTION DATA
Construction Date 60 03 / 10 5 / 1976 Contractor Name Green Method 65 H Finish 66 S

CONSTRUCTION CASING DATA
Top/Casing Bot/Casing Diameter
R=76 T=A 725#1 59#1 77 10 78 14 79 14
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 14 84 15 87 14 85 S 89 88
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 S Date 38 03 / 10 5 / 1976 Intake 44

Power H.P. 45 E 46 12 Serial No. 49

MISCELLANEOUS OWNER DATA
Date of Ownership 159 03 / 10 5 / 1976 Owner Name 161 BRIDOKIHAVEN ACADEMY

MISCELLANEOUS OTHER ID DATA
E-Log No. 190 Assigner 191 M I S S I D I 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# .	Sp Cond 196#00095	Value 197# .
R=192	T=A	738#3	Date of Measurement 1934 / / .	Aquifer Sampled 195# .	pH 196#00400	Value 197# .

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199#D .	Seq. Depth 200# 19 .	End Depth 201# 153 .
R=198	T=A	739#1	Log Type 199# .	Seq. Depth 200# .	End Depth 201# .

MISCELLANEOUS NETWORK DATA ^{106 = QW WL WD *}

R=114	T=A	730#1	Req. Year 115# 9 .	End Year 116# 9 .	Agency Source 120=A 117# .	Freq. 118# .
R=121	T=A	730#2	Req. Year 115# 9 .	End Year 116# 9 .	Agency Source 117# .	Freq. 118# .

MISCELLANEOUS REMARKS DATA

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

R=146	T=A	Pump/Flow 147#1	Date 148# 03 / 10 5 / 11 19 74 .	Type 703# P	Discharge 150# 119 .	Sp. Capacity 272# .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91# 99 .	Depth Bot. 92# .	Unit Id 93# RZMIOCN	304=P
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100# .	103# .
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pH = 5.3
CO2 = 142
CL = 12

description of formations encountered	from	to
Clay	1	20
sand & gravel	20	40
White clay	40	63
blue clay	63	85
sand	85	95
clay	95	99
sand	99	153