Coded By BRR 10/96
Checked By [illegible] 10-21-96
Entered By [illegible]
Date 10/96

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT

E-Log No.
County SMITH
Agency

Well No. Q45
272C

WELL RECORD

Agency Code	Site Id	Project No.
USGS	315034089293201	

Station Name	Latitude	Longitude
Q045 ENERGY DRILLING	315034	0892932

Lat/Long Ac.	Dist	State	County	NWSE Land Net
S			129	SWSESE 01 T10N R15W

Location Map	Altitude	Met/Meas	Accuracy	Hydrologic Unit
TAYLORSVILLE	291	L	5	03170004

Agency Use	Date Inventoried	Station Type	Data Type
A		W Y	

Instru.	Remarks	Relia.	
		L M C	

324' NE 1819' W of SE/COR

Date of Construction	Well Use	Water Use	Primary Aquifer	Hole Depth
06/14/1996	W	Z	122CTLH	140

Well Depth	Water Level	Water Level Date	Method	Status	Source
140	12	06/14/1996			D

/RIG SUPPLY

CONSTRUCTION DATA

			Construction Date	Contractor	Name	Method	Finish
R=58	T=A	723#1	06/14/1996	4102	Tom GRIFFITH	H	G

CONSTRUCTION CASING DATA

				Top/Casing	Bot/Casing	Diameter
R=76	T=A	725#1	59#1	0	120	4
R=76	T=A	725#2	59#1			

CONSTRUCTION OPENINGS DATA

				Top/Depth	Bot/Depth	Diameter	Type	Length	Width
R=82	T=A	725#1	59#1	120	140	4	S		010
R=82	T=A	725#2	59#1						

CONSTRUCTION LIFT DATA

			Lift Type	Date	Intake
R=12	T=A	254#1	S	06/14/1996	180

Power	H.P.	Serial No.
E	5	

MISCELLANEOUS OWNER DATA

			Date of Ownership	Owner Name
R=158	T=A	718#1	06/14/1996	ENERGY DRILLING

MISCELLANEOUS OTHER ID DATA

			E-Log No.	Assigner

MISCELLANEOUS GW DATA

R=192	T=A	738#1	Date of Measurement 193	Aquifer Sampled 195	Temp 196/00010	Value 197
R=192	T=A	738#2	Date of Measurement 193	Aquifer Sampled 195	Sp Cond 196/00095	Value 197
R=192	T=A	738#3	Date of Measurement 193	Aquifer Sampled 195	pH 196/00400	Value 197

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 199 D1	Beg. Depth 200 101	End Depth 201 1/4101
R=198	T=A	739#1	Log Type 199	Beg. Depth 200	End Depth 201

MISCELLANEOUS NETWORK DATA 106 = QW WL WD *

R=114	T=A	750#1	Beg. Year 115	End Year 116	120	Agency Source 117	Freq. 119
R=121	T=A	750#2	Beg. Year 115	End Year 116	Agency Source 117	Freq. 119	

MISCELLANEOUS REMARKS DATA

R=183	T=A	31181	Date of Remarks 184	Remarks 185

DISCHARGE DATA

R=146	T=A	Meas/Est Flow	147#1	Date 148 016/11141/11199161	Type 703 2	Discharge 150 1 1 8 15	Sp. Capacity 27

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91 1 1015	Depth Bot. 92	Unit Id 93 1 2 12 C 7 1 H 4	304

HYDRAULIC DATA

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

75 GPM W/AIRLIFT.

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Sand	1	18
Clay	18	105
Sand	105	140