



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 1994#1	Beg. Depth 2004   1201   .	End Depth 2014   1434   .
R=198	T=A	739#1	Log Type 1994#1	Beg. Depth 2004   1101   .	End Depth 2014   1442   .

MISCELLANEOUS NETWORK DATA 706 = Qw WL WD \*

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

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 1844 09   10   21   1994 .	Remarks 185 MSGW 14803
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DISCHARGE DATA

R=146	T=A	Pump/Flow 147#1	Date 148 09   10   21   1994 .	Type 703# P	Discharge 1504   110   10   10   .	Sp. Capacity 2724           .
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GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 914           .	Depth Bot. 924           .	Unit Id 934 21   11   16   0   1   0   .	304#
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HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 1004           .	1034     .
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(1 mile W of Hwy 45 - Plant)  
rebad well 970 260 east of well #12

TOTAL DEPTH	THICKNESS EACH STRATUM	FORMATION
8	8	Sandy & Clay
27	19	Sand & Gravel
33	6	Sandy Clay
87	54	Blue Shale
106	19	Sandy Shale
107	1	Rock
131	24	Clay
146	15	Sandy Clay & Rock Str.
171	25	Fine Sand, Lig. Rock Str, Clay Str.
201	30	Clay & Lig.
228	27	Sandy Clay & Lig.
262	34	Med. Fine Sand & Lig. & Little Clay Str.
296	34	Sand & Gravel, Clay & Lig. Str.
306	10	Sandy Clay
322	16	Sand & Gravel & Clay Str.
342	20	Gravel & Sand
362	20	Sand & Gravel & Clay Str.
416	54	Gravel & Sand
442	26	Clay

Q-98

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631 12 4 1997

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

Office of Land & Water Resources  
Monroe

Q-98

Sept. 2 19 94 LAYNE-CENTRAL  
 date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Kerr McGee Chemical Company 39746 P.O. Box 180, Hamilton, MS (mailing address)			
WELL LOCATION: sec. — T — N R — E S W 1 miles W. Hwy 45, Hamilton (distance) (direction) (nearest town)			
WELL PURPOSE: industrial (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA: (1) diameter (inches) 16" (2) total depth (feet) 406 (3) static water level (feet) 55 below top of ground. <del>xxxx</del> (4) casing Steel 338 (material) (depth) 16" If telescope see back. (size) (5) screen 60 343 (length) (depth to top) 10" S.S. (size) (material) (6) pump 125 1000 (HP) (yield gpm) 3/60/460 (type power) (7) electric log Yes (yes or no) LAYNE-CENTRAL (organization running log) (8) how well bottom plugged SS Plate			
DRILLERS REMARKS: Well #14			