Recorded by: J. Grant
Date: 4/1/81

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. 414
County: Adams

Site ID: 3, 5, 2, 1, 2, 0, 9, 0, 2, 1, 0, 7, 0

Data reliab.: 3 = U, C
Report. agency: 4 = USGS
Dist.: 6 = 28
Co.: 8 = 0, 0, 1

Lat.: 9, 3, 1, 2, 5, 2, 2
Long.: 10 = 10, 9, 6, 2, 0, 5, 7, 1

Location: 13 = 1, 6, 1, 6, S, 0, 8, T, 0, 5, W, R, 0, 2
Alt.: 16 = 3, 1, 8

Hyd. Unit (OWDC): 20
Date: 21 = 0, 3, 1, 2, 5, 1, 9, 2, 1

Well use: 23 = W
Water Use: 24 = Z
Hole depth: 27 = 5, 7, 5
Well depth: 28 = 5, 7, 5

WL: 30 = 2, 0, 1
Date: 31 = 0, 3, 1, 2, 5, 1, 9, 8, 1
Source: 33 = ID

Status: 273
Project No.: 5

Owner: #1 Energy Drill Co.

Temp.: 196, 0, 0, 1, 0
Cond.: 196, 0, 0, 1, 9
pH: 196, 0, 0, 1, 0

Drlg.: 63 = 0, 6, 1, 0
Name: Raymore
Method: 65 = H
Finish: 66 = S

Top casing: 778
Bot. casing: 78 = 5, 5, 5
Diam.: 790 = 1, 3

Top casing: 778
Bot. casing: 78
Diam.: 790

Type 85
Diam.: 87 = 3
Size: 88 =

Top 830
Bottom 84 = 5, 7, 5

Type 85
Diam.: 87 = 1
Size: 88 =

Yield: 146
Q: 1470 l
Q/S: 272

134 flows 146 pumped
Lift type: 430, Lift: 44, Power type: 45

Date: 03/25/1981

Logs:
- R=198: Log, 199°, Top 200, Bot 201
- R=198: Log, 199°, Top 200, Bot 201
- R=189: E Log No. 190°, 191° DIST

Anal.
- R=114: Year, 115, 117, 120

Aquifers:
- R=90: Unit ID 93, Name of Unit 12ZM3.3C.N.
- R=90: Unit ID 93, Name of Unit

Hydraulics:
- R=98: Test No. 100, 105
- Transmissivity (gal/d)/ft
- Hydrol. cond. (gal/d)/ft²
- Storage coeff. Boundaries

Water Level Data Collection (1)

SW cor. Sec. 5 go E along SEC line fr 950' HS @ RA 708' occ.