

6/77 WTO

Recorded by WTO

Date 2/18

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

TRANSMITTED FOR ADP

5/78

Prairie
Well No. K79
E-Log No. _____
County Monroe

Site ID 335033088414501 R=0* T=A* 2=W*
5 19

GEN. SITE DATA
Data reliab. 3-U*^C Report. agency 4-USGS* Dist. 6-28* 7-28* Co. 8-095*
Lat. _____
Long. / 9-335033* 10-0884145* Well No. 12-K079*
Location 13-SWNE S20 T14S R06E* Alt. 16-280*
Hyd. Unit (OWDC) 20-_____* Date 21-01/25/1978*
Well use 23-W* Water Use 24-N* Hole depth 27-714* Well depth 28-500*
WL 30-120.* Date 31-01/25/1978* Source 33-D*
Status 273=_____* Project No. 5=_____*

OWNER
R=158* T=A* Date 159# 01/25/1978* Owner No. T.D. Millender
Owner 161-PAR EXPLORATION #1

FIELD ON
R=192* T=A* Date 193# / / * Temp. 196#00010* 197=_____*
R=192* T=A* Date 193# / / * Cond. 196#00095* 197=_____*
R=192* T=A* Date 193# / / * pH 196#00400* 197=_____*

CONSTR.
R=58* T=A* 59# 1* Date 60-01/25/1978* Remarks _____
Drig. 63-184* Name Ermer Drig. Method 65-H* Finish 66-P*

CASING
R=76* T=A* 59# 1*
Top csng. 77# 0.* Bot. csng. 78-480.* Diam. 79# 3.*
R=76* T=A* 59# 1*
Top csng. 77# _____* Bot. csng. 78=_____* Diam. 79# _____*

OPENINGS
R=82* T=A* 59# 1* Top 83# 480.* Bottom 84-500.*
Type 85-P* Diam. 87-3.* Size 88=_____*
R=82* T=A* 59# 1* Top 83# _____* Bottom 84=_____*
Type 85=_____* Diam. 87=_____* Size 88=_____*

YIELD
R= 146* T=A* 147# 1* Q 150-70.* Q/S 272=_____*
134 flows 146 pumped

ACQUISITION STATEMENT

LIFT
 R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= E*
 Date 38= 01/25/1978* H.P. 46= * *

LOGS
 R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 714.*
 R=198* T= A * Log 199# * Top 200= * Bot 201= *
 R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.
 R=114* T= A * Year 115# * Type 120= *

AQUIFERS
 R=90* T= A * 256# 1 * Top 91= 484.* Bot 92= 525.*
 Unit ID 93= 211MCSN * Name of Unit Eutaw (MS Stan) *

R=90* T= A * 256# 1 * Top 91= * Bot 92= *
 Unit ID 93= * Name of Unit *

HYDRAULICS
 R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft²

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# *

Water Level Data Collection (1)

1/4 miles w. of Aberdeen

description of formations encountered	from	to
Chalk & hard Rocks	0	336
streaked in places	337	378
Dark Rocks	379	411
streaked	412	462
Chalk	463	483
mostly sand	484	525
Chalk	526	567
streaked in places but mostly Chalk & Rocks	568	714

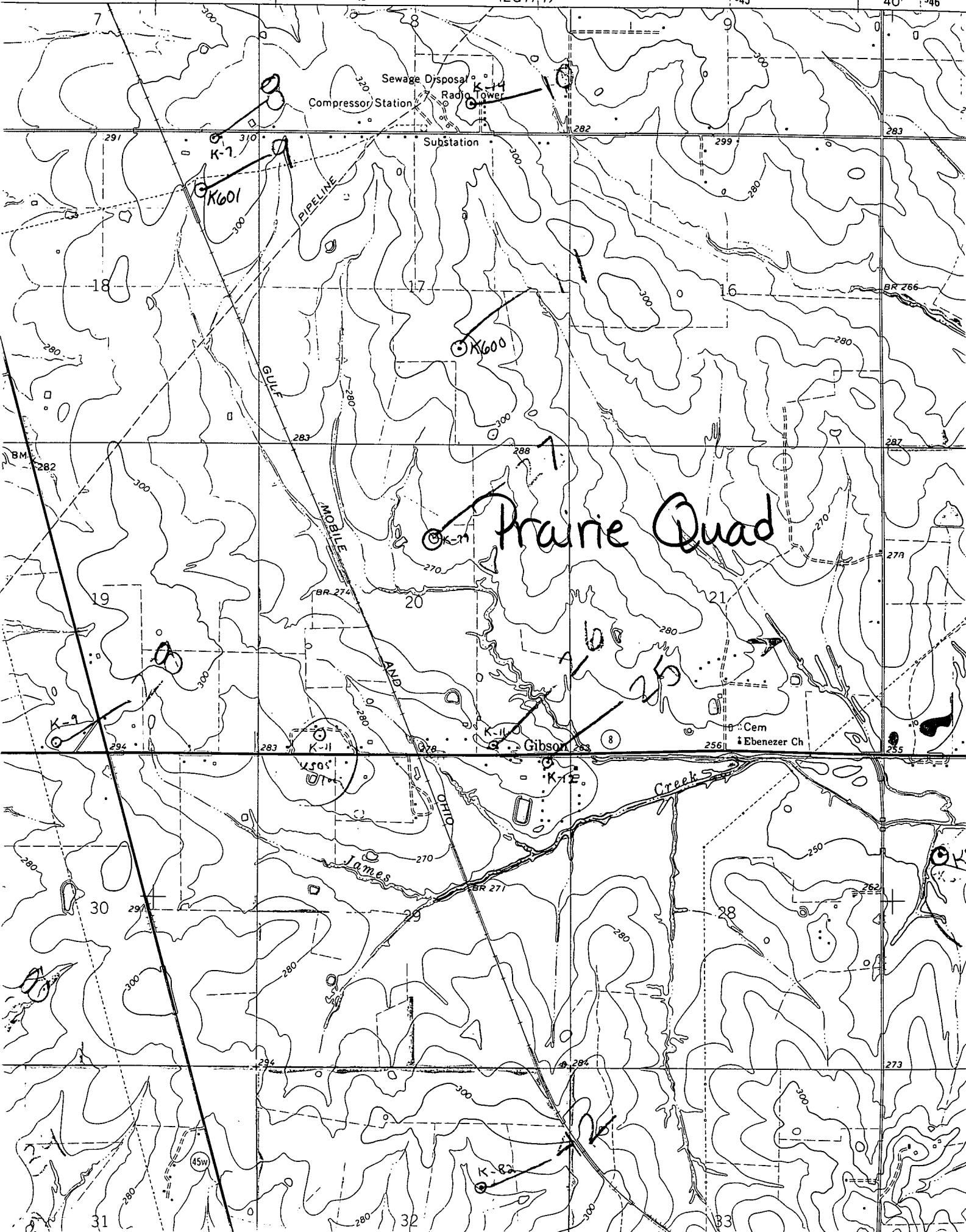
R. 6 E. 42'30"

343

3251 1 NW
(EGYPT)

345

40' 346



MONROE
K 80
11/9/81

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

Southport Mall
P.O. Box 10631

Jackson, Mississippi 39209

CODED

WATER WELL DRILLERS LOG
Griner Drilling Service, INC.

Monroe

11-9-81
date well completed

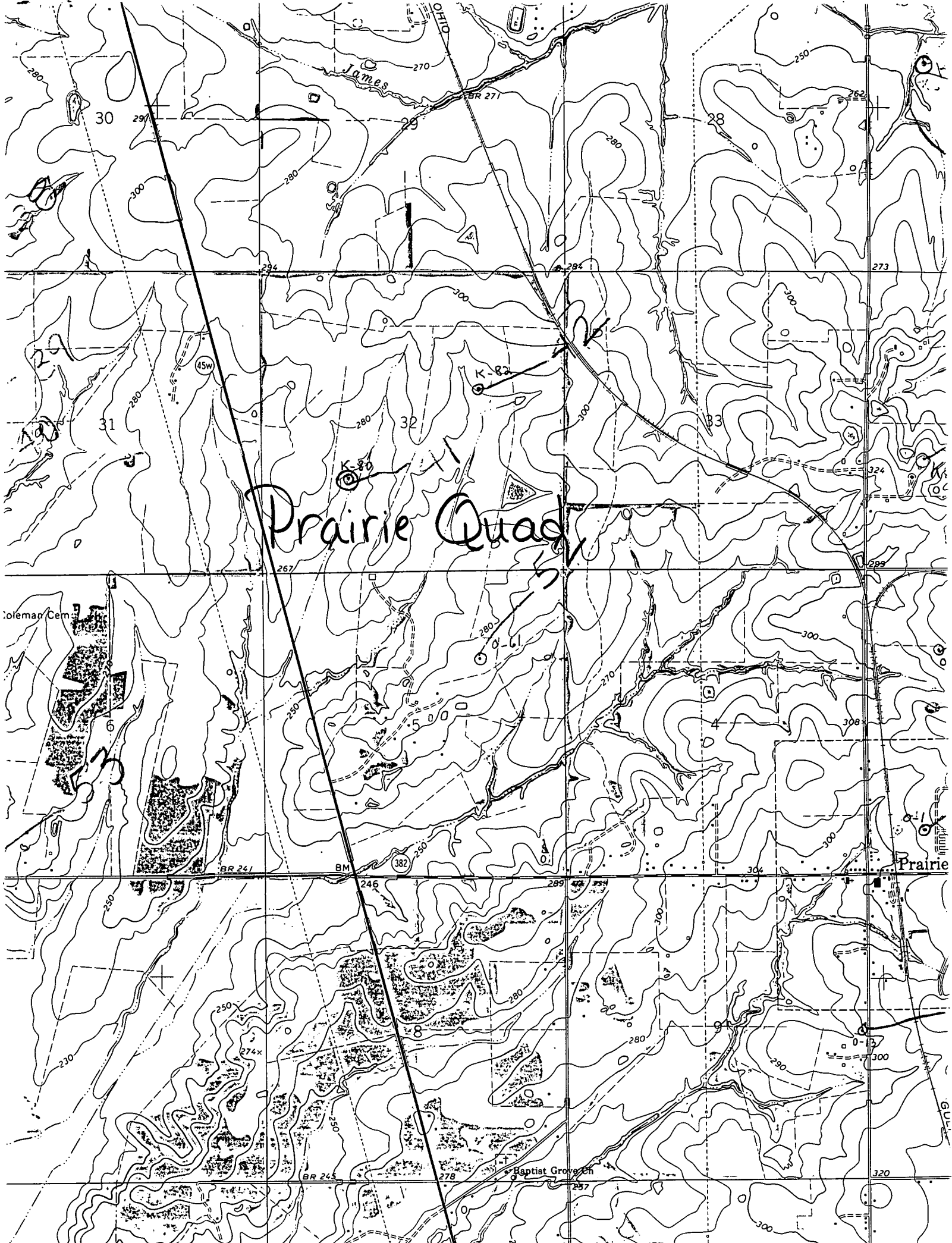
Griner Drilling Service, INC.
firm name

Monroe
county well located

LANDOWNER:	description of formations encountered	from	to
Spoooner Petroleum 114 Capital Bldg. Suite 360 JACKSON, MS address 39201	clay + rock	0	455
WELL LOCATION: 1650' N + 1550' E sec 32 T 14 N R 6 E SW/4 Evans #1 Prairie	sand	455	476
(distance) (direction) (nearest town)	clay + rock	476	682
WELL PURPOSE: oil field supply (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 3"			
(2) total depth (feet) 682'			
(3) static water level (feet) 100' ^{below} _{above} top of ground.			
(4) casing steel, 483' (material) (depth) 3" (size) If telescope see back.			
(5) screen 42' 481' (length) (depth to top) 3" perforated (size) (material)			
(6) pump — 75 (HP) (yield gpm) AC (type power)			
(7) electric log — (yes or no) (organization running log)			
(8) how well bottom plugged peel orange			
DRILLERS REMARKS:			

CODED

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES
DEC-9-1981
RECEIVED



Prairie Quad

5

James

Coleman Cem

Prairie

Baptist Grove Ch

OHIO

GULF

30

31

32

28

29

30

294

267

246

257

270

BR 271

250

300

300

304

320

300

280

280

300

280

270

300

308

290

250

274x

250

280

300

290

300

BR 241

BM

382

BR 245

278

324

301

300

273

299

304

320

45w

K-82

K-80

O-61

O-41

O-33

O-1