

Prairie

1/81 WTO

TRANSMITTED FOR ADP

Recorded by BRR
Date 11/21/84

U.S. GEOLOGICAL SURVEY 2/85
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

Well No. K 82
E-Log No. _____
County MONROE

Site ID 3.349.1.108.84.124.0.1 R=0* T=A* 2=W*

GEN. SITE DATA

Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=095*
Lat. _____
Long. 9=3.349.1.1* 10=0.884.124* Well No. 12=K.082*
Location NE, SW 13=S.W.N.E. S 32 T 14 S R 06 E* Alt. 16=280*
Hyd. Unit (OWDC) 20= _____ Date 21=10.125.1.1984*
Well use 23=W* Water Use 24=Z* Hole depth 27=441* Well depth 28=441*
WL 30=8.0* Date 31=1.0.125.1.1984* Source 33=D*
Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#1.0.125.1.1984* Owner No. #ISAUTER 32-
Owner 161#P.R.U.E.T. PRODUCTION*

FIELD OW

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=1.0.125.1.1984* Remarks _____
Drig. 63=1.8.4* Name GRINER Method 65=H* Finish 66=P*

CASING

R=76* T=A* 59#1*
Top csng. 77#0* Bot. csng. 78=399* 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#399* Bottom 84=441*
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=75* Q/S 272= _____*

134 flows 146 pumped

R=42* T= A * Lift type 43# A* Intake 44= * Power type 45= *

LIFT Date 38= 1.0/2.5/1984* H.P. 46= *

R=198* T= A * Log 199# D* Top 200= 0.* Bot 201= 44.1.*

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# * 117= * 120= *

R=90* T= A * 256# 1 * Top 91= 400.* Bot 92= *

AQUIFERS Unit ID 93= 211 EUTW * Name of Unit _____

R=90* T= A * 256# 1 * Top 91= * Bot 92= *

Unit ID 93= * Name of Unit _____

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

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

HYDRAULICS 107= * Transmissivity (gal/d)/ft _____

108= * Hydraul. cond. (gal/d)/ft² _____

110= * Storage coeff. Boundaries _____

R=121* T= * Yr Begin 122# * Network 258# *

Water Level Data Collection (1)

2000's E 1500' W of NE/COR

clay	0	294
streaked sand	294	315
clay, rock, sand	315	400
sand	400	438
clay	438	441

MONROE
K 82

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

CODE

Griner Drilling Service, Inc.

Monroe

10-25-84
date well completed

firm name

county well located

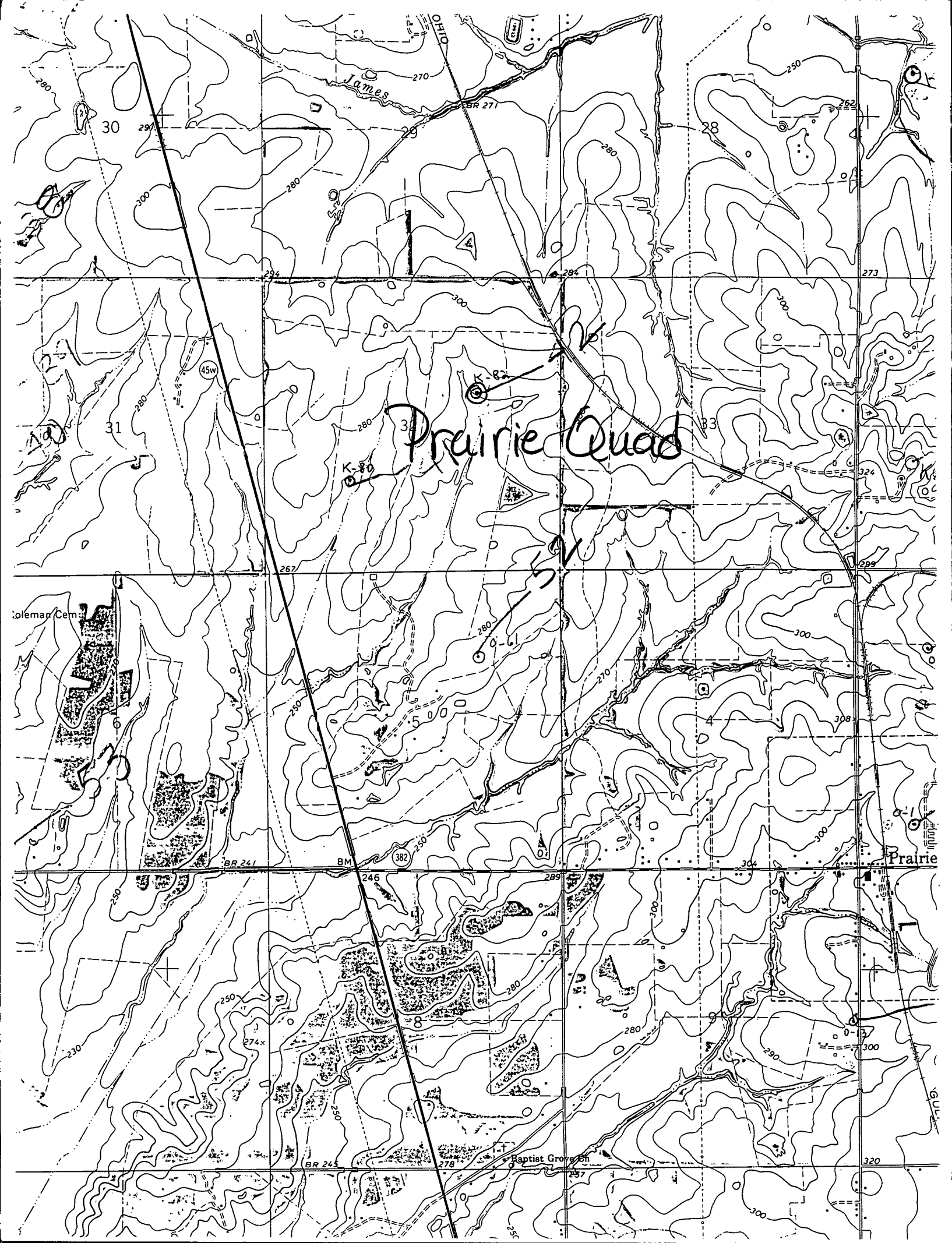
LANDOWNER:	description of formations encountered	from	to
Pruett Production Co. 217 West Capitol St. Suite 201 Jackson, MS 39201 (mailing address)			
WELL LOCATION: 2000'S & 1500'W sec. 22 T. 14 N. R. 6 E of NO. 1 Section 32.7 miles (distance) Gibson NE KOR (direction) of (nearest town)	streaked sand	294	315
WELL PURPOSE: DIFFICULT SUPPLY (home, irrigation, municipal, industrial)	clay, rock, sand	315	400
WELL COMPLETION DATA:	sand	400	438
(1) diameter (inches) 3"	clay	438	441
(2) total depth (feet) 441'			
(3) static water level (feet) 80' below top of ground			
(4) casing Steel 941' (material) (depth) 3" (size) If telescope see back.			
(5) screen 42' 399' (length) (depth to top) 3" perforated (size) (material)			
(6) pump - 75 (HP) (yield gpm) AC (type power)			
(7) electric log (yes or no) <input checked="" type="checkbox"/> (organization running log)			
(8) how well bottom plugged Orange peel			
DRILLERS REMARKS:			

CODED

DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

NOV 14 1984

RECEIVED



Prairie Quad

SW

Soliman Cem

Prairie

Baptist Grove Ch

30

31

32

33

45w

BR 241

BM 246

382

274x

BR 245

278

Baptist Grove Ch

320

K-80

K-82

O-61

O-37

O-6

O-1

O-2

O-3

O-4

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