

1/81 WTO

Recorded by WTO
Date 9/25/81

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

Well No. 064
E-Log No. _____
County Monroe

TRANSMITTED FOR ADP
Prairie

GEN. SITE DATA

Site ID 3.3.4.6.2.4.0.8.8.4.0.2.1.0.1 R=0* T=A* 2=W*
 Data reliab. 3=U*^C Report. agency 4=USGS* Dist. 6=28* 7=28* Co. 8=095*
 Lat. _____ Long. 9=33.4624* 10=0884021* Well No. 12=064*
 Location 13=NWSE S 16 T 15 S R 06 E* Alt. 16=292*
 Hyd. Unit (OWDC) 20= _____ Date 21=08/22/1981*
 Well use 23=W* Water Use 24=Z* Hole depth 27=450* Well depth 28=450*
 WL 30= _____ Date 31=1/1* Source 33= _____
 Status 273= _____ Project No. 5= _____

OWNER

R=158* T=A* Date 159#08/22/1981* Owner No. 01 Eq Well Suppl
 Owner 161# ENSEARCH EXP

FIELD QW

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=08/22/1981* Remarks _____
 Drlg. 63=1.8.4* Name Grw Method 65=H* Finish 66=X*

CASING

R=76* T=A* 59#1*
 Top csng. 77# 0* Bot. csng. 78=294* 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# 294* Bottom 84=450*
 Type 85=X* 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

LIFT

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

Date 38= 08/22/1981* H.P. 46= *

LOGS

R=198* T= A * Log 199# D* Top 200= 0* Bot 201= 450*

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= *

AQUIFERS

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

Unit ID 93= ZILLEUTW* Name of Unit

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# * Network 258# *

Water Level Data Collection (1)

2000' N + 1500' W of SE/Cor

description of formations encountered	from	to
clay	0	274
clay, rock, sand	274	450

MONROE
 6A
 8-22-81

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

Southport Mall

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

CODED

8-22-81
 date well completed

Griner Drilling
 Service, Inc.
 firm name

Monroe
 county well located

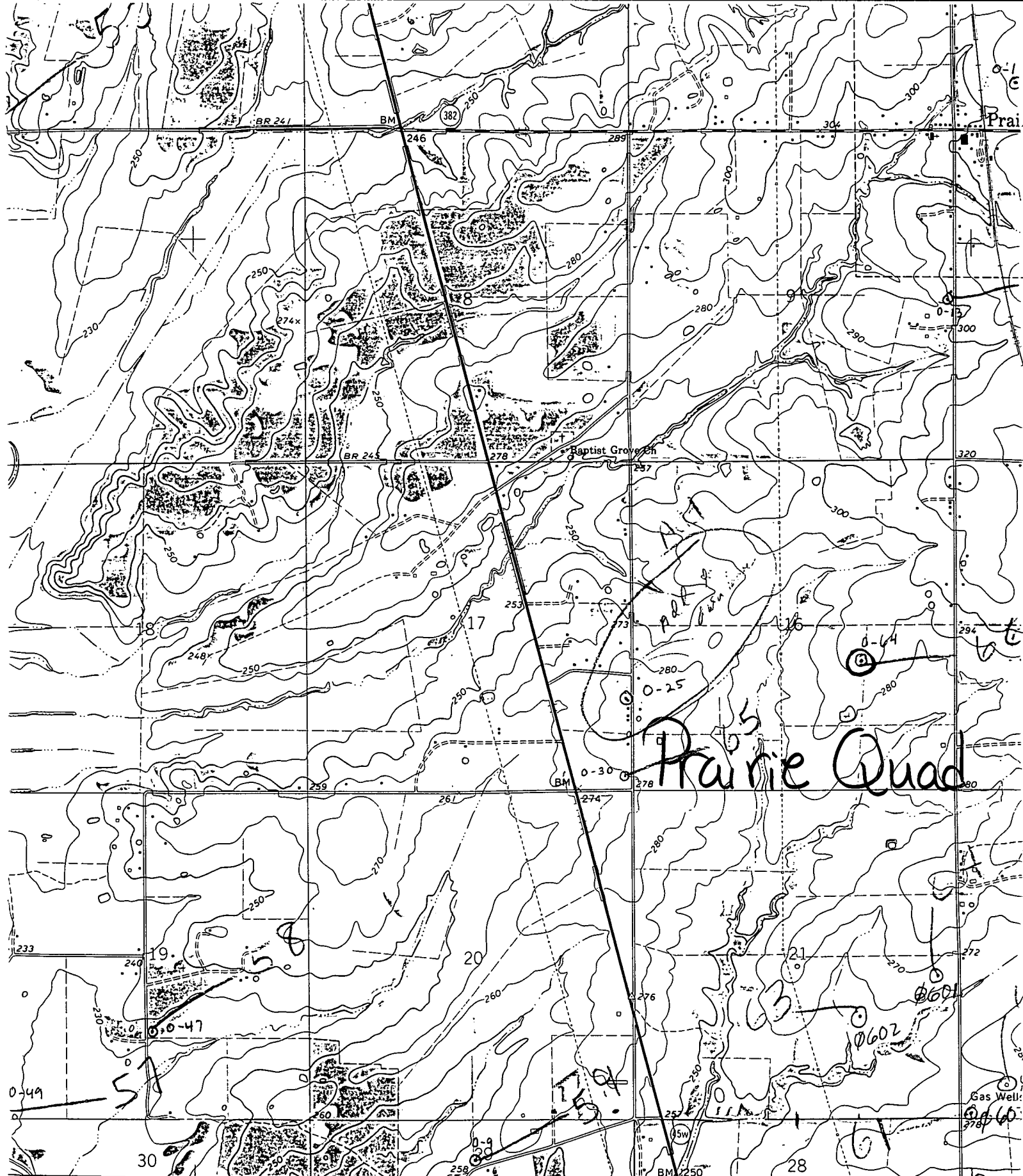
LANDOWNER:	description of formations encountered	from	to
Ensearch Exploration 1230 River Bend Suite 136 Dallas, TX (mailing address) 75247	clay	0	294
WELL LOCATION: 2000' N + 1500' W #1 sec. 16 T. 15 S. R. 6 E of Foutz Muldon Field 1/2 mi. S of	clay, rock, sand	294	450
WELL PURPOSE: Oil field (home, irrigation, municipal, industrial) Supply			
WELL COMPLETION DATA:			
(1) diameter (inches) 3"			
(2) total depth (feet) 450'			
(3) static water level (feet) _____ below top of ground.			
(4) casing steel 294' (material) (depth)			
3" (size) if telescope see back.			
(5) screen _____ (length) _____ (depth to top)			
open ended (size) (material)			
(6) pump _____ (HP) 75 (yield gpm)			
AC (type power)			
(7) electric log _____ (yes or no)			
(organization running log)			
(8) how well bottom plugged Orange			
peel			
DRILLERS REMARKS:			

CODED

DEPT. OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

AUG 26 1981

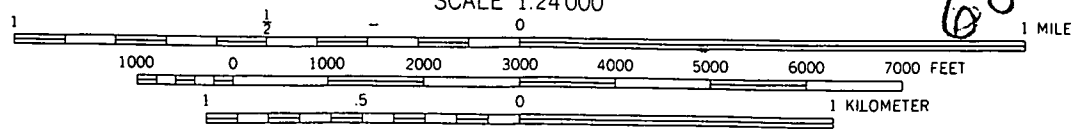
RECEIVED



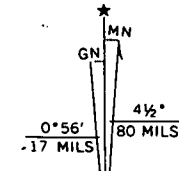
Prairie Quad

(WEST POINT 1:62 500) WEST POINT 10 MI. 3251 II 38 MI. TO U.S. 45

SCALE 1:24000



CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL



1.2K.