

12/82

TRANSMITTED FOR ADP

115B

1/81 WTO

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

Recorded by DMW
Date 8/26/82

Well No. P76
E-Log No. _____
County Monroe

Site ID 33,472,1,08,8,34,1,7,0,1 R=0* T=A* 2=W*

Data reliab. 3=4 Report. agency 4=USGS Dist. 6=28 7=28 Co. 8=095

Lat. _____
Long. 9=33,472,6 10=08,8,3,4,1,7 Well No. 12=P0,7,6

Location 13=N, E, S, W, S, 09, T, 15, S, R, 07, E Alt. 16=240

Hyd. Unit (OWDC) 20= Date 21=07,1,05,1,19,82

Well use 23=W Water Use 24=Z Hole depth 27=500 Well depth 28=500

WL 30=95 Date 31=07,1,05,1,19,82 Source 33=D

Status 273= Project No. 5=

GEN. SITE DATA

OWNER

R=158* T=A* Date 159#07,1,05,1,19,82 Owner No. WSW for 0.1 Rig
Owner 161#PRUET, PRODUCTION # James L. Crosby

FIELD LOG

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=07,1,05,1,19,82 Remarks _____
Drlg. 63=40,2 Name Griffith Method 65=H Finish 66=S

CASING

R=76* T=A* 59#1
Top csgn. 77#0 Bot. csgn. 78=460 Diam. 79#3
R=76* T=A* 59#1
Top csgn. 77# Bot. csgn. 78= Diam. 79#

OPENINGS

R=82* T=A* 59#1 Top 83#460 Bottom 84=500
Type 85=S 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=80 Q/S 272=
134 flows 146 pumped

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

LIFT

Date 38= 07/05/1982 * H.P. 46= * *

LOGS

R=198* T= A * Log 199# D * Top 200= 0 * Bot 201= 500 *
 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= 440 * Bot 92= 500 *

Unit ID 93= 21160RD * 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)

2500' N + 2139' E of SW/Cor

description of formations encountered	from	to
Shale	0	60
Shale + Rock	60	80
Shale + Rock	80	120
Shale + Chalk	120	220
Chalk + Rock	220	240
Shale + Chalk	240	300
Chalk + Rock	300	320
Chalk + Shale	320	340
Shale + Rock	340	380
Shale	380	440
Sand + Pea Gr.	440	500

MONROE
P 76
7-5-82

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES
Bureau of Land and Water Resources

Southport Mall
P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

TOM GRIFFITH

DRILLING & WELL SERVICE, INC.

Monroe

7/5
date well completed

firm name

county well located

LANDOWNER:
Pruett Production
1515 Capital Towers
Jackson, Miss. 39201
(mailing address)

WELL LOCATION:
sec 9 T. 155 N R 7 E
S W
3 miles W Aberdeen Miss
(distance) (direction) (nearest town)

WELL PURPOSE:
(home, irrigation, municipal, industrial)

- WELL COMPLETION DATA:
- (1) diameter (inches) 3"
 - (2) total depth (feet) 500'
 - (3) static water level (feet) 95' below top of ground
 - (4) casing Steel 500' (material) (depth)
 - (5) screen 40' 460' (length) (depth to top)
3" 9 slots (size) (material)
 - (6) pump None 80 (HP) (yield gpm)
Electric Air lift (type power)
 - (7) electric log No (yes or no)
 - (8) how well bottom plugged Best filled

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Chalk + Rock	300	320
Chalk + Shale	320	340
Shale + Rock	340	380
Shale	380	440
Sand + Pea B.	440	500

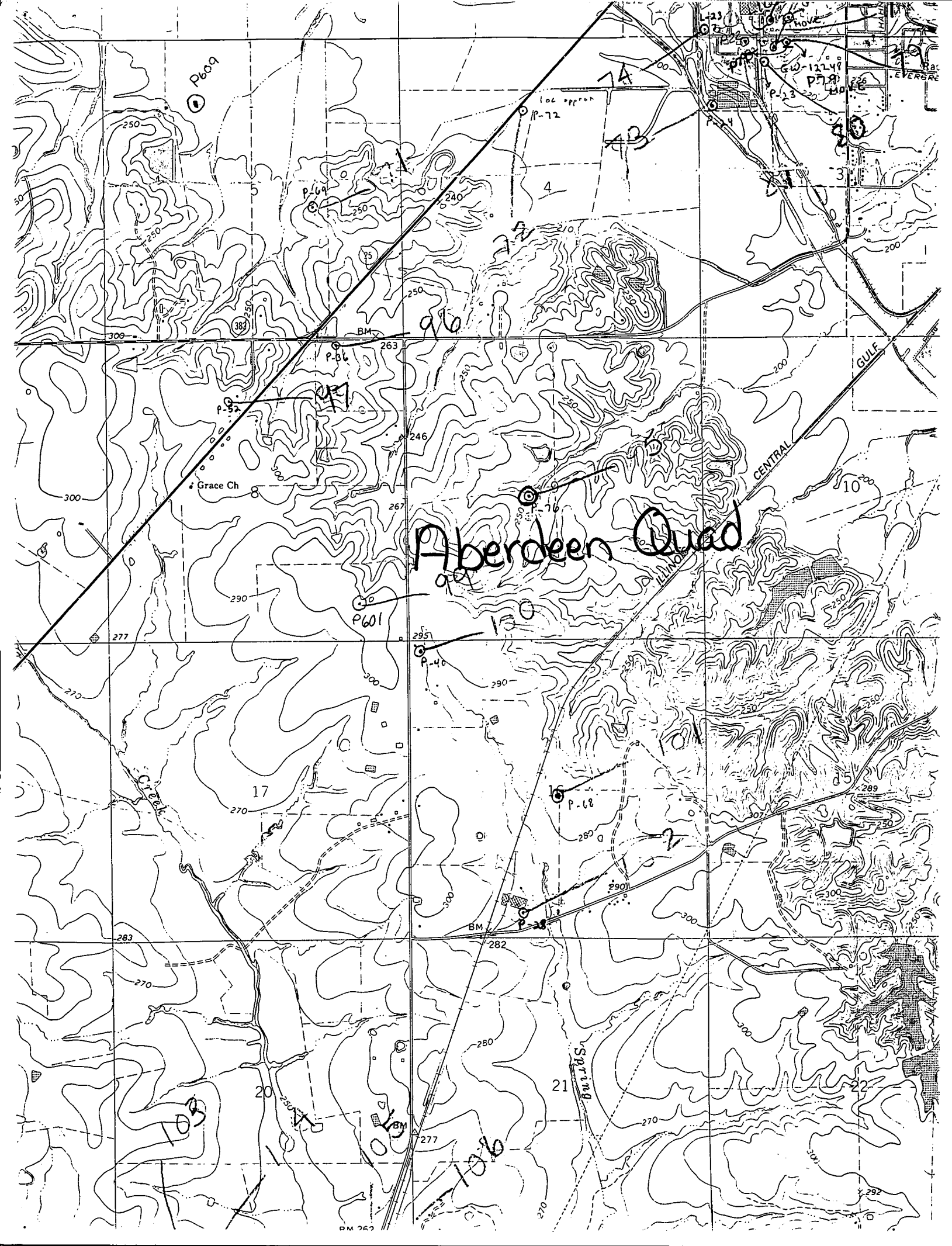
ELEVATION 240
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DEPT. OF NATURAL RESOURCES
BUREAU OF LAND & WATER RESOURCES

AUG 9 1982

RECEIVED

DRILLERS REMARKS:



Aberdeen Quad