

6/77 WTC

Recorded by WTO  
Date 4/11/78

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

TRANSMITTED FOR ADP  
Well No. 137  
E-Log No. 137  
County PIKE

SEP 1978

GEN. SITE DATA

Site ID 311127090295401 R=0\* T=A\* 2=W\*

Data reliab. 3=C\*<sup>C</sup> Report. agency 4=USGS\* Dist. 6=28\* 7=28\* Co. 8=113\*

Lat. Long. 9=311127\* 10=0902954\* Well No. 12=D182\*

SW Location 13=SW SW S 27 T 0 3 N R 0 7 E\* Alt. 16=412\*

Hyd. Unit (OWDC) 20= \_\_\_\_\_\* Date 21=03/15/1978\*

Well use 23=Z\* Water Use 24= \_\_\_\_\_\* Hole depth 27=1075\* Well depth 28= \_\_\_\_\_\*

WL 30= \_\_\_\_\_\* Date 31= 1/1\* Source 33= \_\_\_\_\_\*

Status 273= \_\_\_\_\_\* Project No. 5= \_\_\_\_\_\*

OWNER

R=158\* T=A\* Date 159#03/15/1978\* Owner No. T.H.#1 for Well #2

Owner 161=SUNNY HILL WA\*

FIELD QW

R=192\* T=A\* Date 193# 1/1\* Temp. 196#00010\* 197= \_\_\_\_\_\*

R=192\* T=A\* Date 193# 1/1\* Cond. 196#00095\* 197= \_\_\_\_\_\*

R=192\* T=A\* Date 193# 1/1\* pH 196#00400\* 197= \_\_\_\_\_\*

CONSTR.

R=58\* T=A\* 59#1\* Date 60=03/15/1978\* Remarks \_\_\_\_\_

Drlg. 63=184\* Name Griner Method 65=H\* Finish 66= \_\_\_\_\_\*

CASING

R=76\* T=A\* 59#1\*

Top csng. 77# \_\_\_\_\_\* Bot. csng. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

R=76\* T=A\* 59#1\*

Top csng 77# \_\_\_\_\_\* Bot. csng. 78= \_\_\_\_\_\* Diam. 79# \_\_\_\_\_\*

OPENINGS

R=82\* T=A\* 59#1\* Top 83# \_\_\_\_\_\* Bottom 84= \_\_\_\_\_\*

Type 85= \_\_\_\_\_\* Diam. 87= \_\_\_\_\_\* Size 88= \_\_\_\_\_\*

R=82\* T=A\* 59#1\* Top 83# \_\_\_\_\_\* Bottom 84= \_\_\_\_\_\*

Type 85= \_\_\_\_\_\* Diam. 87= \_\_\_\_\_\* Size 88= \_\_\_\_\_\*

YIELD

R= \_\_\_\_\_\* T=A\* 147# 1\* Q 150= \_\_\_\_\_\* Q/S 272= \_\_\_\_\_\*

134 flows 146 pumped

WGA 204 204 204 204 204

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

LIFT

Date 38= / / H.P. 46= \*

LOGS

R=198\* T= A \* Log 199# D \* Top 200= 0. \* Bot 201= 107.5. \*  
 R=198\* T= A \* Log 199# E \* Top 200= 11. \* Bot 201= 107.5. \*  
 R=189\* T= A \* E Log No. 190# 137 \* 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= \* Bot 92= \*  
 Unit ID 93= \* 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)/ft<sup>2</sup> \_\_\_\_\_  
 110= \* Storage coeff. Boundaries \_\_\_\_\_  
 R=121\* T= \* Yr Begin 122# \*

Water Level Data Collection (1)

description of formations encountered	from	to
TOP SOIL	0	4
RED SANDY CLAY + SAND	4	82
CLAY	82	98
SAND + GRAVEL	98	108
CLAY	128	992
SAND	222	306
CLAY (HARD)	306	654
SAND streaks w/ clay	654	762
CLAY	762	818
SAND	818	832
CLAY w/ Rocks	832	992
SAND	992	1004
CLAY w/ ROCKS	1004	1075