

6/78 WTO

Recorded by V Court
Date 12/15/80

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

*Van Vort
Pheba*

Well No. A 12
E-Log No. _____
County CLAY

TRANSMITTED FOR ADP

GEN. SITE DATA

Site ID 3.3.4.5.4.8.0.8.8.5.3.0.7.0.1 R=0* T=A* 2=W*

Data reliab. 3-U*^C Report. agency 4-USGS* Dist. 6-28* 7=28* Co. 8-025*

Lat. _____ Long. 9-3.3.4.5.4.8* 10-0.8.8.5.3.0.7* Well No. 12-A.0.1.2*

Location 13-SW NE 1/4 S 21 T 15 S R 0 4 E* Alt. 16-3.50* 377' (12/89)

Hyd. Unit (OWDC) 20-_____* Date 21-11/21/1980*

Well use 23-W* Water Use 24-Z* Hole depth 27-842* Well depth 28-565*

WL 30-1.50* Date 31-11/21/1980* Source 33-D*

Status 273=_____* Project No. 5=_____*

OWNER

R=158* T=A* Date 159# 11/21/1980* Owner No. _____

Owner 16-UNION OIL OF CALIF.*

FIELD QW

R=192* T=A* Date 193# 1/1/1980* Temp. 196#00010* 197=_____*

R=192* T=A* Date 193# 1/1/1980* Cond. 196#00095* 197=_____*

R=192* T=A* Date 193# 1/1/1980* pH 196#00400* 197=_____*

CONSTR.

R=58* T=A* 59# 1* Date 60-11/21/1980* Remarks _____

Drlg. 63-1.8.4* Name GRENER Method 65-H* Finish 66-P*

CASING

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

Top csgn. 77# 0.* Bot. csgn. 78=_____* 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# _____* 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=146* T=A* 147# 1* Q 150=7.5.* Q/S 272=_____*

134 flows 146 pumped

LIFT

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

Date 38= 11/12/1980* H.P. 46= *

LOGS

R=198* T= A * Log 199# 10 * Top 200= 0 * Bot 201= 842 *

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= 140 * Bot 92= 842 *

Unit ID 93= 211 E.M.T.W * Name of Unit Ewan

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)

1819'S & 1828'W of NE/COE.

description of formations encountered	from	to
Fill dirt	0	140
clay		
clay, rocks		
1 sand	140	242

A4
 A-12
 11-21-80
 11-21-80

MISSISSIPPI
 BOARD OF WATER COMMISSIONERS
 416 North State Street
 Jackson, Mississippi 39201

COPIED

WATER WELL DRILLERS LOG

Griner Drilling
 Source, Inc.

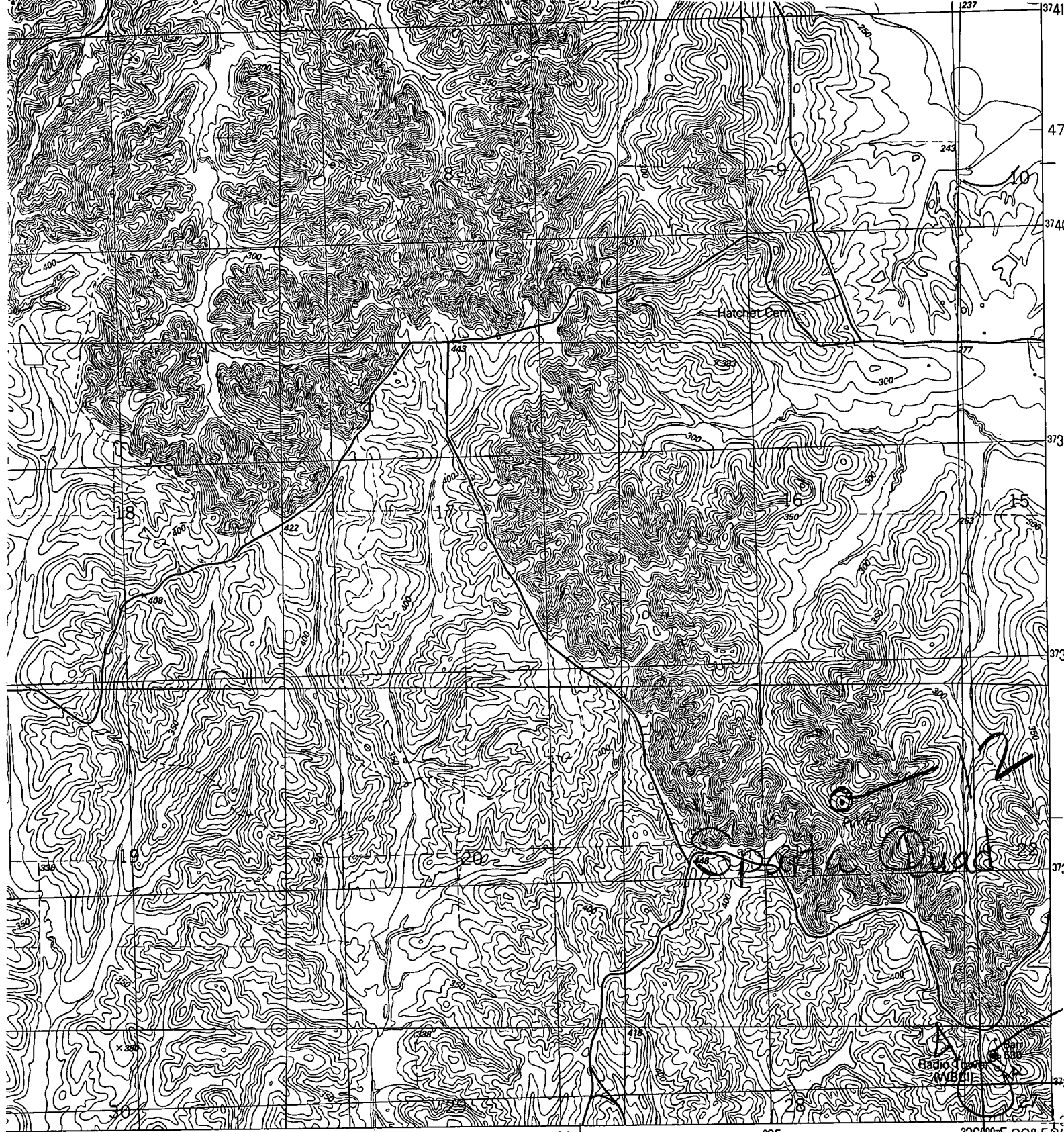
Clay

date well completed firm name county well located

LANDOWNER:	description of formations encountered	from	to
Union Oil of California 3100 Cottage Hill Rd Suite 325 Mobile, Ala 36616	Fill dirt clay	0	140
WELL LOCATION: 1819'S + 1828'W Sec 21 T 15 N R 4 E of Pearson Oil field - Clay (distance) (direction) (near town)	clay, rocks sands	140	842
WELL PURPOSE: oil field supply (home, irrigation, municipal, industrial)			
WELL COMPLETION DATA:			
(1) diameter (inches) 3"			
(2) total depth (feet) 842'			
(3) static water level (feet) 19' below top of ground			
(4) casing steel 565' (material) (depth) 3' (size) if telescope see back.			
(5) screen (length) (depth to top) 3" perforation (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 range full			
DRILLERS REMARKS:			

DEPT OF NATURAL RESOURCES
 BUREAU OF LAND & WATER RESOURCES

DEC - 3 1980
 RECEIVED

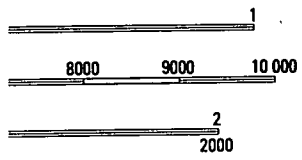


322 55' 323 324 325 326 00mE 88° 52'

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1987

ROAD CLASSIFICATION

- | | |
|--|--|
| Primary highway,
hard surface | Light-duty road, hard or
improved surface ... |
| Secondary highway,
hard surface | Unimproved road ... |
| ○ Interstate Route | ○ U. S. Route |
| | ○ State Route |



QUADRANGLE LOCATION

SPARTA, MISS.
SW/4 VAN VLEET 15' QUADRANGLE
33088-G8-TF-024