

GPSd 4/14/99 Mo/AH  
D.O.H. # 130011-01  
GW 2274

Pheba

GW 2274

permitted

6/77 WTO

Recorded by

WTO

Date

8/17/77

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

TRANSMITTED FOR ADP

8/78

Well No.

F34

E-Log No.

54

County

CLAY

QUAD:

PHEBA

134-C

Site ID

333649088543801

R-0\*

T-A\*

2-W\*

Data reliab.

3-C\*

Report. agency

4-USGS\*

Dist.

6-28\*

7-28\*

Co.

8-0.25\*

Lat.

Long./

9-333649\*

10-0885438\*

Well No.

12-F034\*

SE NE  
Location

13-NWSW 1/4 T 20N R 03E\*

Alt.

16-290.\*

295' (12/89)

Hyd. Unit (OWDC)

20-

Date

21-08/17/1977\*

Well use

23-W\*

Water Use

24-P\*

Hole depth

27-930.\*

Well depth

28-885.\*

WL

30-1.28.\*

Date

31-03/01/1978\*

Source

33-D\*

Status

273-Y\*

Project No.

5-

158\*

T-A\*

Date

159-03/01/1978\*

Owner No.

Owner

161-SUN CREEK W A

R-192\*

T-A\*

Date

193-08/08/1978\*

Temp.

196#00010\*

197-22.5\*

R-192\*

T-A\*

Date

193-08/08/1978\*

Cond.

196#00095\*

197-8.25\*

R-192\*

T-A\*

Date

193-08/08/1978\*

pH

196#00400\*

197-7.9\*

R-58\*

T-A\*

59#1\*

Date

60-03/01/1978\*

Remarks

Drig.

63-330\*

Name Herndon

Method

65-H\*

Finish

66-S\*

R-76\*

T-A\*

59#1\*

Top csgn.

77# 0.\*

Bot. csgn.

78-

Diam.

79# 8.\*

R-76\*

T-A\*

59#1\*

Top csgn.

77#

Bot. csgn.

78-

Diam.

79#

R-82\*

T-A\*

59#1\*

Top

83# 824.\*

Bottom

84- 885.\*

Type

85-S\*

Diam.

87- 4.\*

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- 1.77.\*

Q/S

272-

134 flows 146 pumped

LIFT

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

Date 38- 02/18/1982 \* H.P. 46= \*

LOGS

R-198\* T= A \* Log 199# D \* Top 200= 6 \* Bot 201= 1060 \*

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= 800 \* Bot 92= \*

Unit ID 93= 211 E.U.T.W. \* 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

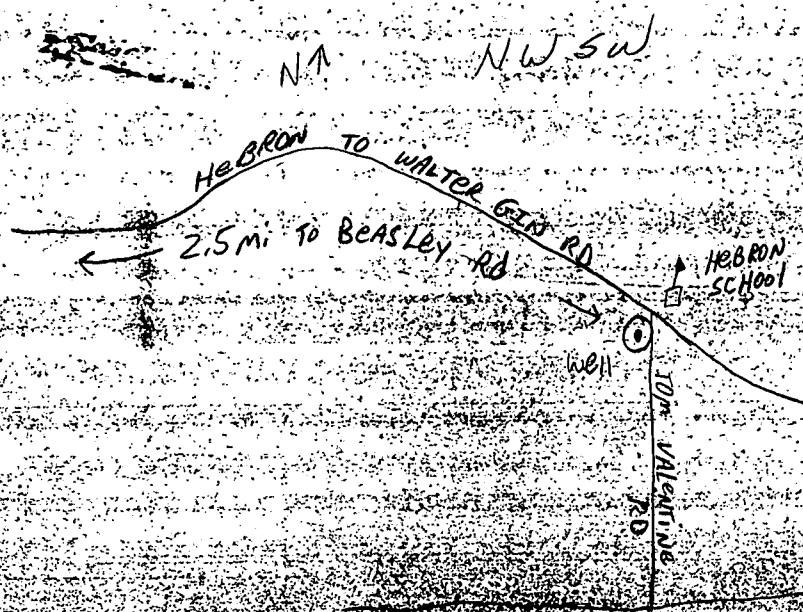
12/5/90  
 180.0  
 10.9  
 169.1  
 - 1.8 m.p.  
 167.3

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

Water Level Data Collection (1)

#1-19 LLINTON PATN  
 1500' N & 600' E of SW corner.

Description of formations encountered	from	to
Clay	0	21
Chalk	260	4
Blue clay	470	6
Blue clay & shale	680	2
Clay-shale w/ sand	500	10
Sand	970	30
Clay & sand streaks	960	10



CLAY  
F34  
E log # 54  
3/29/78

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

CODED

29 March 1978 1978 Herndon Well & Supply, Inc., Clay  
date well completed firm name county well located

LANDOWNER, Sun Creek W. A.	description of formations encountered	from	to
West Point, Ms. 39773 (mailing address)	Brown Clay	0	24
<b>WELL LOCATION:</b> sec. 11 T. 20 N R. 13 E (distance) miles (direction) of (nearest town) <b>WELL PURPOSE:</b> (home, irrigation, municipal, industrial) <b>WELL COMPLETION DATA:</b> (1) diameter (inches) 8x4 (2) total depth (feet) 880' (3) static water level (feet) 128 below top of ground. (4) casing steel 824' (material), (depth), 8" (size) if telescope see back. (5) screen 61' 824' (length), (depth to top), 4" Bar Weld (size), (material) (6) pump 30 177 (HP), (yield gpm), electric (type power) (7) electric log yes (yes or no), U.S.G.S. (organization running log) (8) how well bottom plugged 4" BWV	Blue Rock	24	195
	Limestone	195	710
	Rock	710	711
	Tight Sand	711	735
	Rock	735	736
	Tight Sand	736	770
	Rock	770	771
	Tight Sand	771	777
	Blue Rock	777	778
	Tight Sand	778	810
Rock	810	812	
Good Sand	812	873	
Tight Sand	873	880	
DRILLERS REMARKS:			

RECEIVED

APR 10 1978

MISS. BD. OF WATER COMM



If well telescopes please sketch and show depths.

GROUND LEVEL

Static W.L.  
MARCH 1978 128'

824' of 8"  
BLACK T+C

Top of LAP 755'

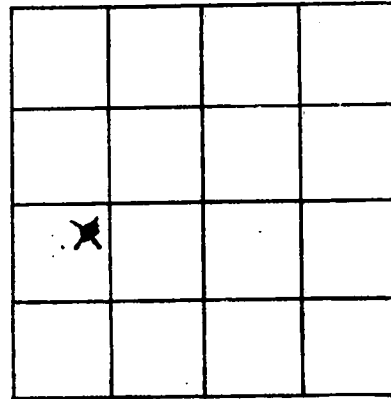
63' of 4" BLACK  
T+C LAP PIPE

24" Underream

6' Houston Bar-  
Weld Screen .030

beds of  
10-30  
GRAVEL

Bottom of Back-  
WASH 879'



SECTION 11

Please indicate well location X.

ADDITIONAL INFORMATION

Multiple horizontal lines for additional information.

If more than one screen,  
show locations of each on sketch.

DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR  
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME(S): MO/AH DATE: 4-14-99

UNIT DEQ #: \_\_\_\_\_ FILE #: B041419C

HEALTH DEPT. #: 130011-01 NO TAG ELEV.: ~ 295

USGS #: F34 OLWR #: GW02274

OWNER: SUN CREEK WATER INC QUAD: Phelva

LOCATION: NW SW S 11 T 20N R 13E COUNTY: CLAY

LOCATION DESCRIPTION: Well in cinder block gunhouse.

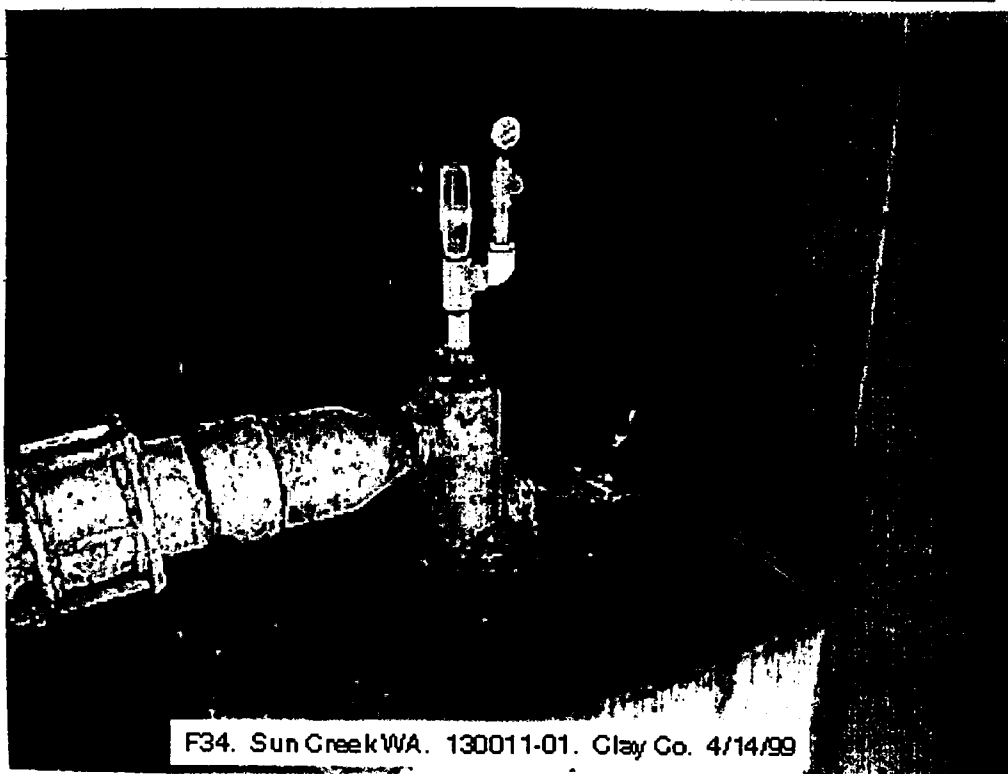
CASING DIAM: \_\_\_\_\_ PUMP TYPE AND SIZE: Sub

GPS FIELD LOCATION: LAT: 33° 36' 50.4" LONG: 88° 54' 35.5" W

GPS CORRECTED: LAT: 33.614252 LONG: 88.910280

REMARKS: GPS 10 ft. North of well

P178



F34. Sun Creek WA. 130011-01. Clay Co. 4/14/99

61

v Clay

PHEBA

7.5 MINUTE S

SW/4 PI

3251 III NW  
(MONTPELIER)

321

322 55'

323

480000 FEET

325

