

WELL COMPLETION REPORT

PLEASE PRINT

PERMIT NO. 109296 LOCAL ID \_\_\_\_\_

OWNER James Pusey

CONSTRUCTION DATE 8-29-96

PURPOSE:  TEST  PERMANENT

USE:  DOMESTIC  AGRICULTURAL  
 COMMERCIAL  INDUSTRIAL  
 IRRIGATION  PUBLIC  
 OBSERVATION  DEWATERING  
 HEAT PUMP RECHARGE  HEAT PUMP SUPPLY  
 OTHER (Specify) \_\_\_\_\_

IS THIS A REPLACEMENT WELL? YES  NO

ABANDONMENT DATE FOR OLD WELL \_\_\_\_\_

ABANDONMENT METHOD \_\_\_\_\_

DRILLING METHOD

AUGERED  BORED  CABLE TOOL  
 DRIVEN  JETTED  AIR ROTARY  
 MUD ROTARY  REVERSE  WASHED  
 OTHER (Specify) \_\_\_\_\_

TOTAL DEPTH DRILLED 100

CASING SEQUENCE

	INNER	OUTER
CASING TOP	+1	
CASING BOTTOM	20	
CASING DIAMETER	8	
CASING MATERIAL	PVC	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	20	
SCREEN BOTTOM	100	
SCREEN DIAMETER	8	
SCREEN MATERIAL	PVC	

WRITTEN APPROVAL FOR SCREENING/  
 GRAVEL PACKING MORE THAN ONE AQU-  
 IFER MUST BE OBTAINED FROM DNREC.

GROUT TYPE: CEMENT  BENTONITE CLAY

OTHER: \_\_\_\_\_

FROM 0 TO 20 FEET

NON-GROUT BACKFILL OF WELL ANNULUS

TYPE none FROM \_\_\_\_\_ TO \_\_\_\_\_ FEET

GRAVEL PACK: TYPE grit

FROM 20 TO 100 FEET

STATIC WATER LEVEL: DATE 8-29-96

8 FT. (Below above) GROUND SURFACE

PUMPING WATER LEVEL: 40 FT. BELOW GRADE

AFTER 2 HOURS AT 150 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR

OTHER  \_\_\_\_\_

12 INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE \_\_\_\_\_

RATED CAPACITY (GPM) \_\_\_\_\_

PUMP INTAKE SETTING \_\_\_\_\_ FT. BELOW GRADE

THE COMPLETED WELL IS?

	YES	NO
A. AT LEAST 15' FROM ANY FOUNDATION	<input type="checkbox"/>	<input type="checkbox"/>
B. AT LEAST 50' FROM ANY SEPTIC TANK	<input type="checkbox"/>	<input type="checkbox"/>
C. AT LEAST 10' FROM TOWN SEWER LINE	<input type="checkbox"/>	<input type="checkbox"/>
D. AT LEAST 100' FROM THE NEAREST EDGE OF ANY TILE FIELD	<input type="checkbox"/>	<input type="checkbox"/>

THE NEAREST NEIGHBORS (CIRCLE ONE)

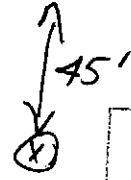
SEPTIC TILE FIELD CESSPOOL OR PRIVY

IS 100' FROM COMPLETED WELL.

IS COMPLETED WELL LOCATED AS SHOWN ON APPLICATION FORM?

IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

RT. 9



RECEIVED  
 OCT 18 1996  
 WATER SUPPLY

Pe3351

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Fine Sand &amp; clay</u>	<u>2</u>	<u>12</u>
<u>Med. Tan Sand</u>	<u>12</u>	<u>20</u>
<u>Coarse Tan Sand</u>	<u>20</u>	<u>38</u>
<u>Coarse Tan Sand &amp; Gravel</u>	<u>38</u>	<u>100</u>

SUPPLEMENTAL DRILLERS LOG ATTACHED YES  NO

PAGE 1 OF \_\_\_\_\_ PAGES

COMPANY NAME Lifetime Well Drilling

SIGNATURE OF DRILLER IN CHARGE: Ben Wood DATE 90/28/96