

WELL COMPLETION REPORT

PLEASE PRINT

PERMIT NO. 94908 LOCAL ID _____
 OWNER Kenneth Ruark

CONSTRUCTION DATE 4-19-93
 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 60

CASING SEQUENCE

	INNER	OUTER
CASING TOP	<u>71</u>	
CASING BOTTOM	<u>55</u>	
CASING DIAMETER	<u>4</u>	
CASING MATERIAL	<u>PVC</u>	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	<u>55</u>	
SCREEN BOTTOM	<u>60</u>	
SCREEN DIAMETER	<u>4</u>	
SCREEN MATERIAL	<u>PVC</u>	

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

GROUT TYPE: CEMENT BENTONITE CLAY
 OTHER: _____
 FROM 5 TO 50 FEET
 NON-GROUT BACKFILL OF WELL ANNULUS
 TYPE Sand/Clay FROM 55 TO 60 FEET
 GRAVEL PACK: TYPE Grnt
 FROM 55 TO 60 FEET
 STATIC WATER LEVEL: DATE 4/14/93
9 FT. (below, above) GROUND SURFACE
 PUMPING WATER LEVEL: 25 FT. BELOW GRADE
 AFTER 5 HOURS AT 30 GPM.

WELL HEAD COMPLETION:
 PITLESS ADAPTOR
 OTHER
8 INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

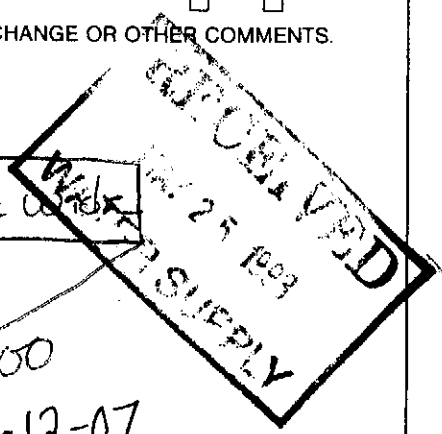
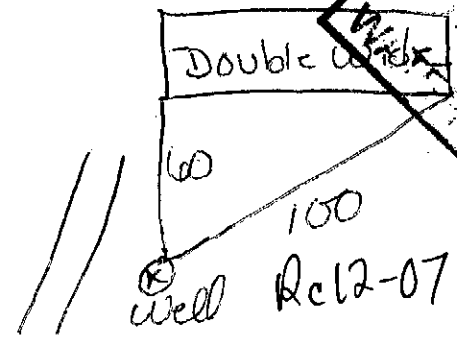
PUMP MANUFACTURE _____
 RATED CAPACITY (GPM) _____
 PUMP INTAKE SETTING _____ FT. BELOW GRADE

THE COMPLETED WELL IS?

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



DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
TOPSOIL	0	1
Tan Sand	1	14
Tan Clay	14	18
Coarse White Sd.	18	60

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
 PAGE 1 OF 2 PAGES
 COMPANY NAME Lifetime Well Drilling
 SIGNATURE OF DRILLER IN CHARGE: Ben Wood DATE 5/19/93