

WELL COMPLETION REPORT

USE PRINT

PERMIT NO. 98019 LOCAL ID _____

OWNER Barry Wilkinson

CONSTRUCTION DATE 12-9-93

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 80

CASING SEQUENCE

| | INNER | OUTER |
|-----------------|-------|-------|
| CASING TOP | +1 | |
| CASING BOTTOM | 74 | |
| CASING DIAMETER | 4 | |
| CASING MATERIAL | PVC | |

SCREEN SEQUENCE

| | INNER | OUTER |
|-----------------|-------|-------|
| SCREEN TOP | 74 | |
| SCREEN BOTTOM | 80 | |
| SCREEN DIAMETER | 4 | |
| SCREEN MATERIAL | PVC | |

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

GROUT TYPE: CEMENT BENTONITE CLAY

OTHER: _____

FROM 5 TO 70 FEET

NON-GROUT BACKFILL OF WELL ANNULUS

TYPE Sand/Clay FROM 70 TO 75 FEET

GRAVEL PACK TYPE Gr. +

FROM 75 TO 80 FEET

STATIC WATER LEVEL: DATE 12-9-93

12 FT. (Below, above) GROUND SURFACE

PUMPING WATER LEVEL 25 FT. BELOW GRADE

AFTER 5 HOURS AT _____ GPM.

WELL HEAD COMPLETION: **JAN 10 1994**

PITLESS ADAPTOR _____

OTHER _____

8 INCHES ABOVE GRADE. **WATER SUPPLY**

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE _____

RATED CAPACITY (GPM) _____

PUMP INTAKE SETTING _____ FT. BELOW GRADE

THE COMPLETED WELL IS?

A. AT LEAST 15' FROM ANY FOUNDATION YES NO
 B. AT LEAST 50' FROM ANY SEPTIC TANK YES NO
 C. AT LEAST 10' FROM TOWN SEWER LINE YES NO
 D. AT LEAST 100' FROM THE NEAREST EDGE OF ANY TILE FIELD YES NO

THE NEAREST NEIGHBORS (CIRCLE ONE)

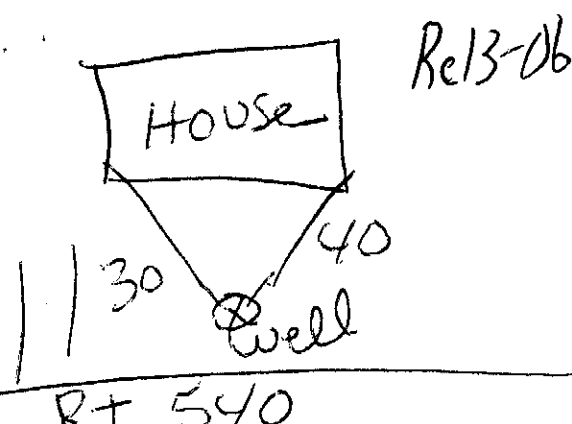
SEPTIC TILE FIELD CESSPOOL OR PRIVY

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

| DRILLERS LOG DESCRIPTION | TOP OF STRATA | BOTTOM OF STRATA |
|--------------------------|---------------|------------------|
| Topsoil | 0 | 1 |
| White Clay | 1 | 12 |
| White Sand | 12 | 29 |
| White Clay | 29 | 36 |
| Tan Sand | 36 | 52 |
| Coarse white Sd. | 52 | 80 |
| | | |
| | | |
| | | |

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO

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COMPANY NAME Lifetime Well Drilling

SIGNATURE OF DRILLER IN CHARGE: Ben Wood DATE 12-29-93