

WELL COMPLETION REPORT

EASE PRINT

PERMIT NO. 87515 LOCAL ID 319

OWNER John Hueghele

CONSTRUCTION DATE 7/17/91
 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 7/17/91
 ABANDONMENT METHOD comedy

DRILLING METHOD

AUGERED BORED CABLE TOOL
 DRIVEN JETTED AIR ROTARY
 MUD ROTARY REVERSE WASHED
 OTHER (Specify) _____
 TOTAL DEPTH DRILLED 180

CASING SEQUENCE

	INNER	OUTER
CASING TOP	<u>27</u>	
CASING BOTTOM	<u>160</u>	
CASING DIAMETER	<u>2"</u>	
CASING MATERIAL	<u>pvc</u>	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	<u>160</u>	
SCREEN BOTTOM	<u>180</u>	
SCREEN DIAMETER	<u>2"</u>	
SCREEN MATERIAL	<u>pvc</u>	

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

GROUT TYPE: CEMENT BENTONITE CLAY
 OTHER: _____
 FROM 0 TO 160 FEET
 NON-GROUT BACKFILL OF WELL ANNULUS
 TYPE _____ FROM _____ TO _____ FEET
 GRAVEL PACK: TYPE #2 well sand
 FROM 160 TO 180 FEET
 STATIC WATER LEVEL: DATE 7/17/91
8 FT. (Below, above) GROUND SURFACE
 PUMPING WATER LEVEL: 8 FT. BELOW GRADE
 AFTER 2 HOURS AT 30 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR
 OTHER 1 1/2" nipple & cap
 _____ INCHES ABOVE GRADE.

RECEIVED
 JUL 20 1991

TYPE OF PERMANENT PUMP INSTALLED:

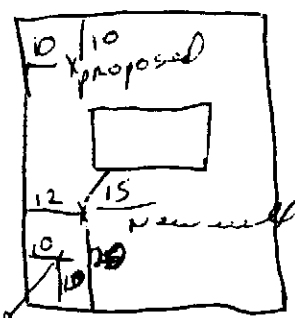
PUMP MANUFACTURE X
 RATED CAPACITY (GPM) X
 PUMP INTAKE SETTING X FT. BELOW GRADE

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 YES NO
 OF ANY TILE FIELD

THE NEAREST NEIGHBORS (CIRCLE ONE)

SEPTIC TANK TILE FIELD CESSPOOL OR PRIVY
 IS centered 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
Top of ground	0	1
sand	1	13
clay-silt	13	18
silt	18	32
sand fine silt	32	71
sand med silt	71	114
clay-silt	114	121
sand fine silt	121	145
sand fine silt	145	160
sand med silt	160	180

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
 PAGE 1 OF _____ PAGES
 COMPANY NAME Regentek Well Drilling Co
 SIGNATURE OF DRILLER IN CHARGE: [Signature] DATE 7/17/91