

14046 LOCAL ID 14

Many Trows Club

5/16/88

TEST PERMANENT
 AGRICULTURAL
 INDUSTRIAL
 PUBLIC
 DEWATERING
 HEAT PUMP SUPPLY

RECHARGE
 R (Specify)
 CEMENTATION WELL? YES NO
 DATE FOR OLD WELL
 METHOD

DRILLING METHOD

- BORED
- CABLE TOOL
- JETTED
- AIR ROTARY
- REVERSE
- WASHED

DRILLED 240'

CASING SEQUENCE

INNER	OUTER
2'	
220'	
4"	
PVC	

SCREEN SEQUENCE

INNER	OUTER
220'	
240'	
4"	
PVC	

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

CEMENT BENTONITE CLAY

TO 150 FEET

BACKFILL OF WELL ANNULUS FROM TO FEET

TYPE MARIE #2 TO 240 FEET

LEVEL: DATE 5/16/88

(w. above) GROUND SURFACE

DEEPER LEVEL: 36 FT BELOW GRADE

HOURS AT 70 GPM.

COMPLETION: FACTOR

ABOVE GRADE

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE Bougefus
 RATED CAPACITY (GPM) 20
 PUMP INTAKE SETTING 50' FT. BELOW GRADE

THE COMPLETED WELL IS?

74046
 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? YES NO
 IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

RECEIVED

MAY 24 1988

CC

WATER SUPPLY

Q: 11-08

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
Top Soil	0	1
tan red sand	1	20
tan red - coarse sand	20	40
lt. brown sand	40	60
lt. brown coarse sand	60	80
lt. brown coarse sand & gravel	80	100
tan sand & gravel	100	120
lt. clay	120	170
Blue/green clay	170	190
green & brown clay	190	240
shale fine sand		
red - coarse sand	190	240

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO

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COMPANY NAME Velmasa Drilling

SIGNATURE OF DRILLER IN CHARGE: Kerry M. Kahl DATE 5/16/88