

LOCAL # 253

68881
Mary Willey

INSTALLATION DATE 5/16/87

TEST PERMANENT

DOMESTIC AGRICULTURAL
COMMERCIAL INDUSTRIAL
IRRIGATION PUBLIC
MONITOR DEWATERING
HEAT PUMP RECHARGE HEAT PUMP SUPPLY

OTHER (Specify) _____
REPLACEMENT WELL? YES NO
INSTALLMENT DATE FOR OLD WELL 5/16
INSTALLMENT METHOD Chay

DRILLING METHOD
 BORED CARL E TOOL
 JETTED AIR ROTARY
 ROTARY REVERSE WASHED

DEPTH DRILLED 363'

CASING SEQUENCE

DEPTH	DIAMETER
TOP	
340'	
360'	
363'	

SCREEN SEQUENCE

DEPTH	DIAMETER
340'	
360'	
363'	

WRITTEN APPROVAL FOR SCREENING/ GRAVEL PACKING MORE THAN ONE ANNUAL FEET MUST BE OBTAINED FROM DNREC

PER CEMENT BENTONITE CLAY

0 TO 322 FEET
OUT BACKFILL OF WELL ANNULUS

PACK: TYPE Hydr II TO _____ FEET

DATE LEVEL: DATE _____ FEET
(Below, above) GROUND SURFACE
DATE LEVEL: 5/16 FT. BELOW GRADE
_____ HOURS AT _____ GPM.

LEAD COMPLETION:
PRESS ADAPTOR
Capped
FEET 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 5' FROM ANY OVERHANG 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.

RECEIVED

OCT 20 1987

WATER SUPPLY
Jug
R-33-72

DRILLERS LOG DESCRIPTION TOP OF STRATA BOTTOM OF STRATA

TOP BOLL	0	1
fn snd w/cly lyrs	1	17
brn cly	17	31
fn/crse snd	31	60
fn/crse snd & grvl	60	100
GRY & bl cly	100	140
fn snd & cly	140	190
bl cly	190	202
fn/crse snd	202	235
GRY cly & fn snd	235	270

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
PAGE 1 OF _____ PAGES
COMPANY NAME American Water Well Systems
SIGNATURE OF DRILLER IN CHARGE: Carl Healey DATE 5/16/87

OWNER Mary Willey

R; 32 - 62

DESCRIPTION	TOP OF STRATA	BOTTOM OF
Gry clay	270	110
sh/crse sand	310	361
Gry clay	361	365

OTHER COMMENTS:

RECEIVED

OCT 30 1987

WATER SUPPLY