

WELL COMPLETION REPORT

061211

WELL NO. 6-12-11 LOCAL ID _____
Howard Hill
 DATE 6-7-85
 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 _____
 INSTALLMENT METHOD Cement

DRILLING METHOD
 BORED CABLE TOOL
 BITTED AIR ROTARY
 REVERSE WASHED
 DRILLER (Specify) _____
 DEPTH DRILLED 58

CASING SEQUENCE

	1st	2nd	3rd	4th
TOP	<u>1 1/2</u>			
BOTTOM	<u>5 1/2</u>			
DIAMETER	<u>2</u>			
MATERIAL	<u>PVC</u>			

SCREEN SEQUENCE

	1st	2nd	3rd	4th
TOP	<u>5 1/2</u>			
BOTTOM	<u>58</u>			
DIAMETER	<u>2</u>			
MATERIAL	<u>PVC</u>			

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

TYPE: CEMENT BENTONITE CLAY
 _____ TO _____ FEET
 ROUTE BACKFILL OF WELL ANNULUS
ACTIVE FROM 0 TO 50 FEET
 PACK: TYPE Thorie #2
50 TO 58 FEET
 WATER LEVEL: DATE 6-7-85
 FT. (Below/Above) GROUND SURFACE
 STATIC WATER LEVEL: 26 FT. BELOW GRADE
2 HOURS AT 50 GPM.

HEAD COMPLETION:
 PITLESS ADAPTOR
 _____ INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED: _____
 PUMP MANUFACTURE GOULD S
 RATED CAPACITY (OPM) 10
 PUMP INTAKE SETTING 30 FT BELOW GRADE
 THE COMPLETED WELL IS?
 YES NO
 A. AT LEAST 5' FROM ANY OVERHEAD
 B. AT LEAST 50' FROM ANY SEPTIC TANK
 C. AT LEAST 10' FROM TOWN SEWER LINE
 D. AT LEAST 4' FROM THE NEAREST EDGE OF ANY TILE FIELD
 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
 SEP 20 1985
 WATER SUPPLY
 Q: 35-08

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
top soil	0	6"
clay tan sand on gravel	6	3'
very fine to fine clean sand	3	17
very fine to fine dirty gray sand	17	19
gray clay	19	21
very fine to fine gray sand with layers gray clay	21	28
gray clay	28	46
very fine to medium yellow sand	46	58
very fine to med. coarse well sand	58	60

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
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 COMPANY NAME White Drilling Corp.
 SIGNATURE OF DRILLER IN CHARGE: Paul E. White DATE 6-17-85