

SEE 14
 WATER SUPPLY BRANCH
 DIVISION OF WATER RESOURCES
 P.O. BOX 1041
 DOVER, DELAWARE 19903

STATE OF DELAWARE
 DEPARTMENT OF NATURAL RESOURCES
 AND ENVIRONMENTAL CONTROL

WELL COMPLETION REPORT MUST
 BE RETURNED 30 DAYS AFTER
 CONSTRUCTION DATE

1110

WELL COMPLETION REPORT

PERMIT NO. 71934 LOCAL ID. V-2

OWNER Wisc. Leads

CONTRACTOR W. L. S. S. L. PERMANENT
 PURPOSE TEST
 USE DOMESTIC AGRICULTURAL
 COMMERCIAL INDUSTRIAL
 IRRIGATION PUBLIC
 ADAPTOR REWATERING
 HEAT PUMP RECHARGE HEAT PUMP SUPPLY
 OTHER (Specify):

IS THIS A REPLACEMENT WELL? YES NO
 ABANDONMENT DATE FOR OLD WELL 12-7-87
 ABANDONMENT METHOD Plugged & sealed

DRILLING METHOD
 AUGERED BORED CABL. TOOL
 DRIVEN JETTED AIR ROTARY
 MUD ROTARY REVERSE WASHED
 OTHER (Specify):
 TOTAL DEPTH DRAILED 44'

CASING SEQUENCE
 CASING TOP ENTER
 CASING BOTTOM -20'
 CASING DIAMETER 4"
 CASING MATERIAL PVC

SCREEN SEQUENCE
 SCREEN TOP ENTER
 SCREEN BOTTOM -40'
 SCREEN DIAMETER 4"
 SCREEN MATERIAL PVC
WRITER APPROVES FOR SCREENING
 PERMITS TO BE OBTAINED FROM THE
 STATE DEPARTMENT OF NATURAL RESOURCES

GROUT TYPE CEMENT BENTONITE CLAY
 OTHER _____
 FROM 18' TO 0' FEET
 NON-GROUT BACKFILL OF WELL ANNULUS
 TYPE _____ FROM _____ TO _____ FEET
 GRAVEL PACK: TYPE 0.6/6
 FROM 40' TO 18' FEET
 STATIC WATER LEVEL DATE 12-7-87
12.2 FT (Below above) GROUND SURFACE
 PUMPING WATER LEVEL 20' FT BELOW GRADE
 AFTER 20-30 HOURS AT 20 GPM
1/2

WELL HEAD COMPLETION:
 TYPE: FLESS ADAPTOR
 OTHER
 _____ INCHES 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
 B. AT LEAST 50' FROM ANY SEPTIC TANK
 C. AT LEAST 10' FROM TOWN SEWER LINE
 D. AT LEAST 100' FROM THE NEAREST EDGE
 OF ANY A/E FIELD

THE NEAREST NEIGHBORS (CIRCLE ONE)
 SEPTIC TILE FIELD CESSPOOL OR PRIVY
 IS _____ FROM COMPLETED WELL
 IS COMPLETED WELL LOCATED AS SHOWN
 ON APPLICATION FORM?
 IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS

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DRILLER LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
CEMENT SAND/CLAY	0	8.0
Thin Sandy Clay with some orange clay	8.0	15.0
orange clay	15.0	21.0
orange clay	21.0	24.0
Thin orange sand	24.0	44.0

SUPPLEMENTAL DRILLER LOG ATTACHED YES NO
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 COMPANY NAME Earth Data, Inc
 SIGNATURE OF DRILLER IN CHARGE Lucker, Marshall DATE 12-7-87