

STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES
AND ENVIRONMENTAL CONTROL

WELL COMPLETION REPORT

WATER SUPPLY BRANCH
DIVISION OF WATER RESOURCES
P.O. BOX 100
DOVER, DELAWARE 19902

WELL COMPLETION REPORT MUST BE RETURNED 21 DAYS AFTER CONSTRUCTION DATE

PERMIT NO. **Rd22-01** LOCAL ID

OWNER **White Valley**

CONSTRUCTION DATE **7-24-81**

PURPOSE TEST PERMANENT

USE DOMESTIC AGRICULTURAL INDUSTRIAL PUBLIC DEWATERING HEAT PUMP RECHARGE HEAT PUMP SUPPLY OTHER (Specify)

IS THIS A REPLACEMENT WELL? YES NO

ABANDONMENT DATE FOR OLD WELL

ABANDONMENT METHOD

DRILLING METHOD AUGERED BORED CABLE TOOL SHOWN SETTED AIR ROTARY MILD ROTARY REVERSE WASHED OTHER (Specify)

TOTAL DEPTH DRILLED **60**

CASING TOP **10** FEET
CASING BOTTOM **52** FEET
CASING DIAMETER **2** INCHES
CASING MATERIAL **5/8"**

SCREEN TOP **52** FEET
SCREEN BOTTOM **52** FEET
SCREEN DIAMETER **2** INCHES
SCREEN MATERIAL **5/8"**

GROUT TYPE: CEMENT BENTONITE CLAY OTHER

FROM **10** TO **52** FEET
NON-SHOUT BACKFILL OF WELL ANNULUS TYPE: FROM TO FEET

DRIVEL PAD TYPE **3/4"**
FROM **52** TO **52** FEET

STATIC WATER LEVEL DATE **7-24-81**
11 FT. FROM GROUND SURFACE
RAISING WATER LEVEL **15** FT. BELOW GRADE
AFTER **2** HOURS AT **60** GPM

WELL HEAD COMPLETION:
TYPE: FILLCS ADAPTOR
OTHER
12 INCHES ABOVE GRADE

TYPE OF PERMANENT PUMP INSTALLED:
PUMP MANUFACTURER
RATED CAPACITY (GPM)
PUMP RINGS SETTING _____ FT. BELOW GRADE
THE COMPLETED WELL IS:
A. AT LEAST 1' FROM ANY OVERHANGS YES NO
B. AT LEAST 10' FROM ANY SEPTIC TANKS 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 HURDLES (CIRCLE ONE)
SEPTIC () TILE FIELD () CESSPOOL OR POND ()
IS **310'** FROM COMPLETED WELL
IS COMPLETED WELL LOCATED AS SHOWN ON APPLICATION FORM? YES NO
IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

RECEIVED
FEB 17 1981
WATER SUPPLY

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
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COMPANY NAME **White Valley Corp**
SIGNATURE OF DRILLER IN CHARGE **Richard White** DATE **8/27/81**

White Valley Corp.
Lancaster, Delaware 19900

FORMATION LOG

0-11	Top soil
11-9	very white fine clay
9-25	fine to medium coarse tan yellow sand w/ thin layers of white + orange clay
25-34	white + orange clay
34-42	fine to coarse clean yellow sand
42-51	fine to coarse tan sand w/ layers of white clay + light black specks
51-61	fine to coarse clean tan sand
61-81	fine to slightly coarse tan sand w/ black specks + light + orange of light grey clay

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STATE OF DELAWARE

Document: 20-06/78/03/10

FILE

WELL OF RECORDS - 2000 - 100