

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. **26224**

1. OWNER Virgin Valley Water Dist ADDRESS AT WELL LOCATION Halfway Wash
 MAILING ADDRESS 500 RIVERSIDE RD
MESQUITE NEV 89027
 2. LOCATION S/W 1/4 N/E 1/4 Sec 6 T 15S N/S R 68 E E CLARK County
 PERMIT NO. 039060000003 Parcel No. _____ Subdivision Name N/A
 Issued by Water Resources _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
 5. WELL TYPE
 Cable Rotary RVC
 Air Other PERC. HAMMER

6. M W 7 LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>MED SAND & GRAVEL</u>		<u>0</u>	<u>11</u>	<u>11</u>
<u>SILTY CLAYEY MED SAND & GRAVEL</u>		<u>11</u>	<u>19</u>	<u>8</u>
<u>MED & COURSE SAND & COBBLES</u>		<u>19</u>	<u>29</u>	<u>10</u>
<u>SILTY CLAYEY FINE SAND</u>		<u>29</u>	<u>39</u>	<u>10</u>
<u>SILTY CLAYEY FINE SAND & GRAVEL & COBBLES</u>		<u>39</u>	<u>54</u>	<u>15</u>

GPS (N 36° 39.534)
(W 114° 18.732)

8. WELL CONSTRUCTION
 Depth Drilled 54 Feet Depth Cased 50 Feet
 HOLE DIAMETER (BIT SIZE)
 From 11 Inches To 54 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>3</u>		<u>SCHED 40</u>	<u>0</u>	<u>40</u>

Perforations:
 Type perforation slot PVC
 Size perforation 1.040
 From 50 feet to 40 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 37 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 54 feet to 37 feet

9. WATER LEVEL
 Static water level 5.08 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name LAYKE CHRISTENSEN CO Contractor
 Address 11001 ETIWAANDA AVE FONTANA CA 92337 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 0019101
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 1682
 Signed [Signature] by driller performing actual drilling on site or contractor
 Date 5-16-04

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>2-10</u>		<u>2 HRS</u>

Date started 4-21, 2004
 Date completed 4-23, 2004