

**WELL DRILLER'S REPORT**

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

Log No. **160045**  
Permit **21a**  
Basin **21a**

**PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK**

NOTICE OF INTENT NO. **14054**

1. OWNER HLA ADDRESS AT WELL LOCATION CHARLESTON UPRAND  
MAILING ADDRESS 4170 S DEANER A-1  
LV NV 89103

2. LOCATION SW 1/4 SW 1/4 Sec 36 T 20 NR 60 E CLARK County  
PERMIT NO. M6-2500 Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  
 Replace  
 Deepen  
 Recondition  
 Abandon  
 Other  
 4.  Domestic  
 Municipal/Industrial  
 Irrigation  
 Monitor  
 Test  
 Stock  
 Cable  
 Air  
 Rotary  
 RVC  
 Other Aspir

6. LITHOLOGIC LOG

| Material            | Water Strata | From | To  | Thick-ness |
|---------------------|--------------|------|-----|------------|
| Clay                |              | 0    | 5   |            |
| Clay w/ some gravel |              | 5    | 10  |            |
| Clay w/ gravel      |              | 10   | 55' |            |

8. WELL CONSTRUCTION

Depth Drilled 55' Feet  
HOLE DIAMETER (BIT SIZE)  
From 10 Inches To 5.5 Feet  
Inches Feet  
Inches Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet)  |
|--------------------|---------------------|-------------------------|-------------|------------|
| <u>4.5</u>         | <u>PVC</u>          | <u>SEH 90</u>           | <u>0</u>    | <u>20'</u> |

Perforations: Stuffed Screen  
 Type perforation Stuffed Screen  
 Size perforation .020  
 From 20' feet to 55' feet  
 From      feet to      feet  
 From      feet to      feet  
 From      feet to      feet  
 From      feet to      feet

Surface Seal:  Yes  No Seal Type:  Near Cement  
 Depth of Seal 15  Cement Grout  
 Placement Method:  Pumped  Concrete Grout  
 Poured

Gravel Packed:  Yes  No  
 From 27' feet to 55' feet

9. WATER LEVEL  
 Static water level 2 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 Walter Empennema Inc  
 Address 4301 S Valley View #21  
LV NV 89103  
 Contractor  
 Nevada contractor's license number 0035639  
 Issued by the State Contractor's Board  
 Nevada driller's license number issued by the Division of Water Resources 1M-1910  
 Division of Water Resources, on-site driller

Signed [Signature]  
 Date 2-24-95  
 By driller performing actual drilling on site or contractor

7. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift  
 G.P.M. (Feet Below Static)  Draw Down (Feet Below Static)  Time (Hours)

Date started 11-2 1994  
 Date completed 11-2 1994