

OFFICE USE ONLY  
Log No. 58927  
Permit No. 117  
Basin 117  
NOTICE OF INTENT NO. 34116

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

1. OWNER John Jochem ADDRESS AT WELL LOCATION 172. Sunset Hills Dr  
MAILING ADDRESS Las Vegas  
2. LOCATION NE 1/4 1/4 Sec. 32 T 14 N/S R. 25 E Hyman County  
PERMIT NO. 14-271-24 Issued by Water Resources Parcel No. Subdivision Name

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 MSD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Surface Soil</u>		<u>0</u>	<u>3</u>	<u>3'</u>
<u>Clay</u>		<u>3</u>	<u>7</u>	<u>4'</u>
<u>Clay with gravel</u>		<u>7</u>	<u>21</u>	<u>14'</u>
<u>Clay with gravel (cont'd)</u>	<u>100'</u>	<u>21</u>	<u>109</u>	<u>88'</u>
	<u>109</u>			

8. WELL CONSTRUCTION  
Depth Drilled 109 Feet Depth Cased 110 Feet

HOLE DIAMETER (BIT SIZE)  
From 105/8 Inches To 109 Feet  
Inches Feet Feet  
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 7/8</u>	<u>13</u>	<u>1.88</u>	<u>11</u>	<u>108</u>

Perforations:  
Type perforation Taper Seat  
Size perforation 3/16 x 5/8 inches  
From 103 feet to 109 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 50'  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
From 50' feet to 109' feet

9. WATER LEVEL  
Static water level 67 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature 6 °F quality Acceptable

Date started 5/7/96, 19\_\_\_\_  
Date completed 5/18/96, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>15</u>		<u>2 1/2</u>

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name John D. Dilling, Jr. Contractor  
Address P.O. 599 Contractor  
SS, NV 89428

Nevada contractor's license number issued by the State Contractor's Board 0031841  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1274

Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date 5/15/96