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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. 22955

1. OWNER Callville Bay Marina ADDRESS AT WELL LOCATION Callville Bay Marina
 MAILING ADDRESS Box 100 HER-30 Callville Bay, NV
Las Vegas, NV 89124

2. LOCATION 1/4 - 1/4 Sec. 9 T. 21 N/S R. 65 E County _____
 PERMIT NO. 157-00-201-003 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 HSA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Sand + Gravel</u>		<u>0</u>	<u>5</u>	<u>5</u>
<u>Volcanic cobbles +</u>		<u>5</u>	<u>30</u>	<u>24</u>
<u>Sand and gravel</u>		<u>30</u>	<u>45</u>	<u>14</u>
<u>reddish sand + gravel</u>		<u>31</u>	<u>45</u>	<u>14</u>
<u>Cemented aggregate</u>		<u>46</u>	<u>55</u>	<u>9</u>
<u>Flowing Sands</u>	<u>61</u>	<u>56</u>	<u>78</u>	<u>22</u>

8. WELL CONSTRUCTION
 Depth Drilled 78 Feet Depth Cased 78 Feet

HOLE DIAMETER (BIT SIZE)
 From 10 1/4 Inches To 0 Feet 78 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4 1/2</u>	<u>Sch 40</u>	<u>.25 inch</u>	<u>0</u>	<u>78</u>

Perforations:
 Type perforation machine slotted
 Size perforation 0.20
 From 78 feet to 8 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal Surface to 6' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 7 feet to 78 feet

9. WATER LEVEL
 Static water level 61 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature warm °F Quality cloudy

Date started 5-28-02, 19_____
 Date completed 5-28-02, 19_____
 7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Badlands Drilling Co Contractor
 Address 3642 N. Rancho Dr Ste 102 Contractor
Las Vegas, NV 89130
 Nevada contractor's license number issued by the State Contractor's Board 53311
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller m-2816
 Signed Samuel Goufflet
 By driller performing actual drilling on site or contractor
 Date 5-30-02