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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. **8337**

1. OWNER Paul Mathews ADDRESS AT WELL LOCATION Buvarch
 MAILING ADDRESS _____

2. LOCATION NE 1/4 SW 1/4 Sec. 28 T. 19 S. N/S R. 53 E. N/E County _____
 PERMIT NO. N/A Issued by Water Resources Parcel No. 29-911-10 Subdivision Name Buvarch Est. Lot 10

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 _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Clay		0'	55'	55'
Caliche		55'	58'	3'
Clay		58'	80'	22'
Caliche		80'	82'	2'
Clay		82'	105'	24'
Caliche	WB	105'	110'	5'
Clay		110'	145'	35'
Caliche	WB	145'	153'	8'
Clay		153'	165'	12'
Sand	WB	165'	180'	15'

8. WELL CONSTRUCTION

Depth Drilled 180' Feet Depth Cased 180' Feet

HOLE DIAMETER (BIT SIZE)

From 0' Feet To 180' Feet
12 1/4 Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>	<u>16.94</u>	<u>.188</u>	<u>0'</u>	<u>180'</u>

Perforations:
 Type perforation Factory sawcut
 Size perforation 1/8 x 3/8
 From 160' feet to 180' 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 180' feet to 50' feet

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OCT 29 1991
 Div. of Water Resources
 Branch Office - Las Vegas, NV

Date started 9-26, 1991
 Date completed 4-30, 1991

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

9. WATER LEVEL
 Static water level 92 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 Great Basin Drilling
 Address HCR 28 Box 80358
Pahrump, NV 89041
 Nevada contractor's license number issued by the State Contractor's Board 30880
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642
 Signed [Signature]
 Date 10-24-91