

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
 WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. **72053**
 Permit No. **162**
 Basin **162**

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 17615

1. OWNER **ROBERT NIELSEN** ADDRESS AT WELL LOCATION **111 COUNTRY PLACE RD.**
 MAILING ADDRESS **111 COUNTRY PLACE RD**
PAHRUMP, NV 89048

2. LOCATION **NE 1/4 SE 1/4 Sec. 16 T 19S** N/S **R 53E** E **NYE** County
 PERMIT NO. **29-262-12** **CUOUNTRY PLACE II**
 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 RV
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND & GRAVEL		0	110	110
CALICHE	WB	110	123	13
CLAY		123	139	16
CALICHE	WB	139	155	16
CLAY		155	172	17
CALICHE	WB	172	184	12
CLAY		184	198	14
CALICHE	WB	198	205	7

8. WELL CONSTRUCTION
 Depth Drilled **205** Feet Depth Cased **205** Feet

HOLE DIAMETER (BIT SIZE)
 From To
12.25 Inches **0** Feet **205** Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	16.94	.188	0	205

Perforations:
 Type perforation **FACTORY SAW CUT**
 Size perforation **1 7/8" X 3"**

From **165** feet to **185** f
 From _____ feet to _____ f

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 **205** f

9. WATER LEVEL
 Static water level **99** feet below land surf
 Artesian flow _____ G.P.M. P
 Water temperature _____ °F Quality _____

Date started **6/29/98**, 19____
 Date completed **7/3/98**, 19____

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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 Co.** Contractor
 Address **PO BOX 4220** Contractor
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 *Thomas Deum*
 By driller performing actual drilling on-site or contractor
 Date **7/29/98**

