

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

OFFICE USE ONLY
 Log No. 94102
 Permit No. _____
 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. 27067

1. OWNER ROGER COOLEY/CAROL BALK ADDRESS AT WELL LOCATION 1400 S.E. EQUESTRIAN CT.
 MAILING ADDRESS 1400 S.E. EQUESTRIAN CT NORTH NORTH
PAHRUMP, NV

2. LOCATION SE 1/4 NE 1/4 Sec. 22 T 20 N/S R 52 E NYE County
 PERMIT NO. 27-561-17 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 _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLAY		0	20	20
CLAY & GRAVEL		20	85	65
CALICHE	WB	85	90	5
CLAY		90	120	30
CALICHE	WB	120	127	7
CLAY		127	155	28
CALICHE	WB	155	165	10
CLAY		165	190	25

8. WELL CONSTRUCTION
 Depth Drilled 190 Feet Depth Cased 190 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 Feet To 190 Feet
10.25 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>6</u>	<u>3.63</u>	<u>.250</u>	<u>0</u>	<u>190</u>

Perforations:
 Type perforation SAWCUT
 Size perforation 1/8 X 3
 From _____ feet to _____ 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 190 feet

9. WATER LEVEL
 Static water level 60 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 CO. OF NEVADA, INC. Contractor
 Address P.O. BOX 4220 Contractor
PAHRUMP, NV. 89048
 Nevada contractor's license number issued by the State Contractor's Board 47333
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1642
 Signed Thomas Dem
 By driller performing actual drilling on-site or contractor
 Date 10/6/04

Date started 10/5/2004 .19
 Date completed 10/5/2004 .19

7. WELL TEST DATA

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

DCNR/DWR
 RECEIVED
 OCT 21 2004
 LAS VEGAS OFFICE