

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

OFFICE USE ONLY
 Log No. 49632
 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. 17461

1. OWNER Robert Rooks ADDRESS AT WELL LOCATION 7101 Cheyene
 MAILING ADDRESS _____

2. LOCATION SE 1/4 SW 1/4 Sec 20 T 21 S N/S R 54 E Nye County
 PERMIT NO. 45-316-13 Green Saddle Ranch 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	Thick-ness
Clay		0	4	4
Caliche		4	6	2
Clay		6	15	9
Caliche		15	18	3
Clay		18	29	11
Caliche		29	32	3
Clay		32	41	9
Caliche		41	43	2
Clay		43	55	12
Caliche	WB	55	58	3
Clay		58	66	8
Caliche	WB	66	68	2
Clay		68	83	15
Caliche	WB	83	85	2
Clay		85	94	9
Caliche	WB	94	96	2
Clay		96	107	11
Caliche	WB	107	111	4
Clay		111	126	15
Caliche	WB	126	128	2
Clay		128	136	8
Caliche	WB	136	140	4

8. WELL CONSTRUCTION
 Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)
12 1/4 Inches From 0 Feet To 140 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>140</u>

Perforations:
 Type perforation Factory Saw cut
 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 140 feet

9. WATER LEVEL
 Static water level 55 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 Contractor
 Address P.O. Box 4220 Contractor
Pahrump, NV 89041
 Nevada contractor's license number 30880
 issued by the State Contractor's Board.
 Nevada driller's license number issued by the 1642
 Division of Water Resources, the on-site driller.
 Signed Thomas Dan
 By driller performing actual drilling on site or contractor
 Date 1-10-96

Date started December 26 1995
 Date completed December 28 1995

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

