



50115

WELL DRILLER'S REPORT

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

Log No. _____
Permit No. _____
Basin _____

NOTICE OF INTENT NO. 16656

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

1. OWNER Ronald Cordova ADDRESS AT WELL LOCATION 3751 S. Rainbow Ave.
MAILING ADDRESS _____

2. LOCATION NW 1/4 SE 1/4 Sec 31 T 20-S N/S R 53 E Nye County
PERMIT NO. 41-242-15 Calvada Valley Unit: 1 Blk: 22
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	Thick-ness
Surface		0	4	4
Sandy loam		4	8	4
Brown clay		8	29	21
Gray clay		29	46	17
Brown clay & caliche		46	64	18
Brown clay	X	64	81	17
Brown clay & caliche		81	114	33
Brown clay	X	114	138	24
Brown clay & caliche		138	160	22

8. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)
From To
12 Inches 0 Feet 160 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.94	.188	0	160

Perforations:
Type perforation Torch Cut
Size perforation 1/4" width 8" long
From 120 feet to 160 feet
From _____ feet to _____ feet
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 160 feet

9. WATER LEVEL
Static water level 70 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

Date started October 2, 1995
Date completed October 2, 1995

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	4	1/4

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Jim Pike Well Drilling, LLC Contractor
Address P.O. Box 56 Contractor
Pahrump, NV 89041

Nevada contractor's license number issued by the State Contractor's Board 17563A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1812

Signed Jim D. Pike
By driller performing actual drilling on site or contractor
Date October 13, 1995

