

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

OFFICE USE ONLY
 Log No. 70947
 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. 17093

1. OWNER NELSON & BETTY BORNELL ADDRESS AT WELL LOCATION 521 W. MORGAN LN.
 MAILING ADDRESS _____

2. LOCATION NE 1/4 SW 1/4 Sec 9 T 20-S N/S R 53 E NYE County _____
 PERMIT NO. 35-182-01 CAL-VEGAS RANCHOS UNIT D
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
Surface		0	4	4
Brown clay		4	15	11
Brown clay/caliche		15	42	27
Brown clay		42	66	24
Brown clay/caliche	X	66	91	25
Brown clay		91	108	17
Brown clay/caliche	X	108	131	23
Brown clay		131	140	9

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

HOLE DIAMETER (BIT SIZE)
 From To
12 Inches 0 Feet 140 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	140

Perforations:
 Type perforation Torch Cut
 Size perforation 1/2" width 8" long
 From 100 feet to 140 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 140 feet

9. WATER LEVEL
 Static water level: 35 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 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 [Signature]
 By driller performing actual drilling on site or contractor
 Date APRIL 10, 1998

Date started MARCH 31, 1998
 Date completed MARCH 31, 1998

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 checked="" type="checkbox"/> Air Lift	<u>20</u>	<u>4</u>	<u>1/4</u>

