



OFFICE USE ONLY  
Log No. 48342  
Permit No. \_\_\_\_\_  
Basin \_\_\_\_\_  
NOTICE OF INTENT NO. 16066

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

1. OWNER Kay & Glen Ellefeson ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS \_\_\_\_\_ 2341 S. Zephyr Ave. \_\_\_\_\_

2. LOCATION SW 1/4 NW 1/4 Sec 29 T 20 N/S R 53 E Nye County \_\_\_\_\_  
PERMIT NO. 39-012-03 Calvada Valley Unit: 8-B  
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
Brown clay		4	10	6
Limestone		10	27	17
Gray clay/caliche		27	32	5
Gray clay	X	32	61	29
Brown clay		61	86	25
Brown clay/caliche		86	94	8
Brown clay		94	106	12
Brown clay/caliche		106	117	11
Brown clay	X	117	140	23

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

HOLE DIAMETER (BIT SIZE)  
From 12 Inches To 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  Concrete Grout  
 Poured

Gravel Packed:  Yes  No  
From 50 feet to 140 feet

9. WATER LEVEL  
Static water level 44 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 Jim A. Jones  
By driller performing actual drilling on site or contractor  
Date July 19, 1995

Date started July 10, 1995  
Date completed July 10, 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

