

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

OFFICE USE ONLY
Log No. 48640
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. 16649

1. OWNER Russell & Toni Tidwell ADDRESS AT WELL LOCATION: 1291 W. Fawn St.
MAILING ADDRESS: _____
2. LOCATION SW 1/4 SE 1/4 Sec 20 T. 20-S N/S R. 53 E Nye County Nye
PERMIT NO. 39-044-06 Calvada Valley Unit: 8-B Blk: 4
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
Gray clay		4	8	4
Gray clay & caliche		8	32	24
Green clay		32	42	10
Gray clay		42	56	14
Gray clay & caliche	X	56	82	26
Brown clay		82	106	24
Brown clay & caliche	X	106	122	16
Brown clay		122	132	10
Brown clay & caliche		132	140	8

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

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: 46 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. Pike
By driller performing actual drilling on site or contractor
Date October 4, 1995

Date started September 25, 19.95
Date completed September 25, 19.95

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20</u>	<u>4</u>	<u>1/2</u>

