

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

**OFFICE USE ONLY**  
Log No. 112451  
Permit No. 80186T  
Basin 042

**PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK**

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

NOTICE OF INTENT NO. 65074

1. OWNER Joe Durant ADDRESS AT WELL LOCATION twenty miles North of Death  
MAILING ADDRESS HC 62, Box 1600

2. LOCATION SW 1/4 SW 1/4 Sec 36 T 40N N 1/2 R 60 E Latitude 41° 18.395N UTM E 41.306583 NAD 27  
PERMIT/WAIVER No. 80186T Track of Land Longitude 115° 09.266W N 115.154433 NAD 83/WGS 84  
Issued by Water Resources Parcel No. Subdivision Name: County: Elko

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other...

4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial/Com.  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other... Mud

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
Top Soil		0	2	2
Sand & Gravel		2	55	53
Clay		55	78	23
Sandstone & Gravel	X	78	80	2
Clay		80	83	3
Sandstone		83	95	12
Clay		95	110	15
Sandstone		110	115	5
Clay		115	132	17
Sandstone		132	166	34
Gravel	X	166	168	2
Clay		168	180	12
Sandstone		180	191	11
Clay		191	194	3
Sandstone		194	204	10
Clay		204	220	16
Sandstone		220	228	8
Clay		228	240	12
Volcanic Ash		240	246	6
Sandstone		246	249	3
Volcanic Ash		249	253	4
Soft Sandstone	X	253	282	29
Blue Clay		282	284	2

8. WELL CONSTRUCTION				
Depth Drilled	284	Feet	Depth Cased	284
HOLE DIAMETER (BIT SIZE)				
From	To	From	To	
10	inches	0	Feet	284
	inches		Feet	
	inches		Feet	

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	12.94	188	+4	20
6	PVC	SDR-17	20	280

Perforations:				
Type of perforation	Screen			
Size of perforation	0.032			
From 180	feet to	200	feet	
From 260	feet to	280	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 Bentonite Chips 20'-50'  
From 50 feet to 280 feet

9. WATER LEVEL  
Static water level 35 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. P.S.I.  
Water temperature 58 °F Quality good

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

Date started 17-Nov 20 10  
Date completed 20-Nov 20 10

7. WELL TEST DATA			
TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
Approx	125		6.5
NAD-27	6PS		
41.306625	°N		
115.153546	°W		

Name Fertig Drilling Company Contractor  
Address P.O. Box 525 Contractor  
Elko, NV 89803  
Nevada contractor's license number issued by the State Contractor's Board 031904  
Nevada driller's license number issued by the Division of Water Resources, the 1584T  
Signed [Signature]  
By driller performing actual drilling at site or contractor  
Date 11-30-01