

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

OFFICE USE ONLY

Log No. 90279  
 Permit No. \_\_\_\_\_  
 Basin 042

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. **45491**

OWNER **CHARLES MORGON**  
 MAILING ADDRESS **P.O. BOX 375**  
**HALLECK, NV 89824**

ADDRESS AT WELL LOCATION **MALLARD AVE**

2. LOCATION **NE** 1/4 **NE** 1/4 Sec. **3** T **36N** N/S R **58E** E **ELKO** County  
 PERMIT NO. \_\_\_\_\_ Parcel No. **019001001** Subdivision Name **HUMBOLDT ACRES #2**

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
LOAM		0	1	1
CREAM COLORED CLAY		1	54	53
GREEN COLORED CLAY		54	87	33
BLUE CLAY		87	215	128
SAND AND GRAVEL	X	215	260	45
		260		

8. WELL CONSTRUCTION

Depth Drilled **260** Feet Depth Cased **260** Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	Feet	To	Feet
<b>10</b>	<b>0</b>		<b>260</b>	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>6</b>	<b>12.82</b>	<b>.188</b>	<b>+2</b>	<b>260</b>

Perforations:  
 Type perforation **MILL SLOT**  
 Size perforation **3/16 X 3**

From	To	Feet
<b>240</b>	<b>260</b>	

Surface Seal:  Yes  No  
 Depth of Seal **53**  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From **53** feet to **260** feet

Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

9. WATER LEVEL  
 Static water level **14'** feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature **COLD** °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 **SHAREL C. FERTIG SR., DBA FERTIG DRILLING CO.** Contractor  
 Address **P.O. BOX 525** Contractor  
**ELKO, NEVADA 89803**  
 Nevada contractor's license number issued by the State Contractor's Board **0031904**  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1584**  
 Signed *Sharel Fertig*  
 By driller performing actual drilling on-site or contractor  
 Date **5/7/02**

Date started **4/28/2002**, 19\_\_\_\_  
 Date completed **5/1/2002**, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	Bailer		Pump		Air Lift	
	G.P.M.	Draw Down (Feet Below Static)	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	Time (Hours)
<b>APPROX</b>	<b>100</b>				<b>6.5</b>	