



WELL DRILLER'S REPORT

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

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

OWNER **MARTHA HOOTS**
 MAILING ADDRESS **P.O. BOX 36**
DEETH, NV 89823

ADDRESS AT WELL LOCATION **COOKHOUSE - RANCH HOUSE**
DEETH, NEVADA

2. LOCATION **SW 1/4 SW 1/4 Sec. 5 T 36N** N/S R **60E E ELKO** County
 PERMIT NO. **TRACT OF LAND** 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 **MUD**

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SUB-SOIL		0	2	2
BOULDERS		2	67	65
SOFT SAND	X	67	87	20
BROWN CLAY		87	118	31
BROWN SAND	X	118	138	20
BROWN CLAY		138	140	2
SOFT SANDSTONE		140	160	20

8. WELL CONSTRUCTION
 Depth Drilled **160** Feet Depth Cased **160** Feet

HOLE DIAMETER (BIT SIZE)
 From **10** Inches To **0** Feet
 From **0** Feet To **160** Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	12.92	188	+1	140

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

From	100	feet to	120	feet
From	140	feet to	160	feet
From		feet to		feet
From		feet to		feet
From		feet to		feet

Surface Seal: Yes No Seal Type:
 Depth of Seal **100** Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From **100** feet to **160** feet

9. WATER LEVEL
 Static water level **15** 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** 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 C. Fertig*
 By driller performing actual drilling on-site or contractor
 Date **3/10/2003**

Date started **12/15/2002**, 19
 Date completed **12/30/2002**, 19

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
APPROX	30		16