

OFFICE USE ONLY  
 Log No. 35887  
 Permit No. 49  
 Basin I

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 18314

1. OWNER Dean A Hartwig ADDRESS AT WELL LOCATION Corner of Osage and 24<sup>th</sup> South East CORNER  
 MAILING ADDRESS 848 S. Willington Unit 4 Lot 4 Blk 23  
Elko, NV 89801  
 2. LOCATION NW 1/4 SE 1/4 Sec. 19 T. 35 N/S R. 56 E Elko County  
 PERMIT NO. Issued by Water Resources Parcel No. Meadow Valley Ranchos Subdivision Name

3. TYPE OF WORK: New Well  Recondition  Deepen  Other   
 4. PROPOSED USE: Domestic  Irrigation  Industrial  Municipal  Test  Stock   
 5. TYPE WELL: Cable  Rotary  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Loam		0	2	2
CLAY		2	10	8
SAND Gravel		10	27	17
CLAY		27	245	218
SAND Gravel	water	245	272	27

91 MAR 27 AM 16  
 STATE ENGINEERS OFFICE

8. WELL CONSTRUCTION  
 Diameter 6 inches Total depth 272 feet  
 Casing record STEEL  
 Weight per foot \_\_\_\_\_ Thickness 189  
 Diameter \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type CROBT  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 272 feet  
 Perforations:  
 Type perforation slots  
 Size perforation 3/16 - 3"  
 From 232 feet to 272 feet

Date started 1-31- 1991  
 Date completed 2-26- 1991

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST  
 G.P.M. 65-70 Draw down 110 feet 3 hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL  
 Static water level 98 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature Cold °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.  
 Name Fertig Drilling Co Contractor  
 Address P.O. Box 525 Elko NV 89801 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 31904  
 Nevada contractor's driller's number issued by the Division of Water Resources \_\_\_\_\_  
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 1584  
 Signed Shel C. Fertig By driller performing actual drilling on site or contractor  
 Date 3-22-91