



WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Vern Swanger ADDRESS Orovada, Nevada 89425
2. LOCATION S 1/2 NE 1/4 NE 1/4 Sec 3 T. 72 N/S R37 E Humboldt County
PERMIT NO. Domestic

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top Soil		0	18	18
Boulders in sand & Gravel		18	20	2
Granite Sand		20	25	5
Clay W/Blk gravel		25	30	5
Clay Brn. Sandy		30	60	30
Boulders & Clay		60	70	10
Boulders & Clay		70	75	5
Brn. Sandy Clay		75	83	8
Sandy Clay W/Boulders		83	110	27
Brn. Sandy Clay		110	120	10
Brn. Sandy Clay W/Boulders		120	140	20
Brown Sandy Clay W/Boulders		140	160	20

8. WELL CONSTRUCTION
Diameter hole 12 1/2" inches Total depth 160 feet
Casing record 160'
Weight per foot _____ Thickness 1/4"
Diameter From To
6-5/8" inches 0 feet 160 feet
_____" inches _____ feet _____ feet
Surface seal: Yes No Type Concrete
Depth of seal 50 feet
Gravel packed: Yes No
Gravel packed from 50 feet to 160 feet
Perforations:
Type perforation Louver
Size perforation 3/32" x 2"
From 140 feet to 160 feet
From _____ feet to _____ feet

9. WATER LEVEL
Static water level _____ Feet below land surface
Flow _____ G.P.M.
Water temperature _____ ° F. Quality _____

Date started May 2, 1978, 19_____
Date completed May 4, 1978, 19_____

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

7. WELL TEST DATA

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

Name ARMSTRONG BROTHERS
4710 Highway 40 W
Address Winnemucca, Nevada 89445
Nevada contractor's license number 5348
Nevada driller's license number 617-619-620
ARMSTRONG BROS. BY:
Signed Joe L. Armstrong

BAILER TEST
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours

Date May 9, 1978