

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
 Log No. 13740
 Permit No. _____
 Basin Eagle Valley 1-1

1. OWNER Harry Kuhn ADDRESS 4949 Quartz Dr. Carson City, Nevada
4949 Quartz Dr. Carson
 2. LOCATION 1/4 1/4 Sec. 32 T. 16 N/S R. 20 E Ormsby County
 PERMIT NO. _____

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Fill dirt		0'	6'	6'
3/8" to 1/2" angular gravels w/silt & sand		6'	30'	24'
Coarse sand		30'	34'	4'
3/8" to 1/2" angular gravels w/silty sand & brown clay		34'	56'	22'
Hard broken gray rock		56'	78'	22'
1/2" to 5/8" round gravels with gray sand		78'	100'	22'
Hard broken gray rock				
1/2" chips & fine cuttings		100'	122'	22'
6" to 10" boulders with med. sand & 1/2" gravels		122'	130'	8'
Hard, broken rock		130'	152'	22'
6" to 10" boulders		152'	155'	3'
5" to 14" boulders with 1/2" gravels & med. sand with 10% clay		155'	245'	90'
Hard with small fractures		245'	250'	5'

8. WELL CONSTRUCTION
 Diameter hole 6 inches Total depth 236 feet
 Casing record 250 236
 Weight per foot 12.89 Thickness .188

Diameter	From	To
6 5/8 OD inches	0 feet	236' 250
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type Cement grout
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet

Perforations:
 Type perforation Factory mill slot
 Size perforation 5/32" x 2 1/2"
 From 250 196 feet to 250 236 feet
 From _____ feet to _____ feet

Date started 12-15-73, 19_____
 Date completed 12-19-73, 19_____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air blown	15	195'	

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

9. WATER LEVEL
 Static water level 170' Feet below land surface
 Flow 15 G.P.M. 195'
 Water temperature _____ ° F. Quality _____

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name W.L. McDonald & Co.
P.O. Box 404
 Address Sparks, Nevada 89431
 Nevada contractor's license number 9767
 Nevada driller's license number 493
 Signed W.L. McDonald
 Date 12/20/73