

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY

Log No. 14762

Permit No.

Basin Truckee Meadows

1. OWNER Carol Eichmann ADDRESS 2191 Oppio Street Sparks, Nevada 89431

APN 045-534-08

2. LOCATION N 1/4 Sec 2 T 17 S R 19 E Washoe County
 PERMIT NO. Lot 97 Estelena Terrace Estates, Unit 1, 5440 Wildwood Dr.

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
Brown clay w/ boulders to 2' diameter		0	5	5
Brown sandy clay		5	28	23
As above w/ 5% boulders to 18" diameter mixed		28	58	30
Soft sandy yellow clay		58	68	10
Fine to coarse sand w/ cobbles & boulders to 2' diameter mixed		68	85	17
Soft sandy yellow clay w/ 2% boulders to 1' diameter mixed		85	99	14
As above w/ harder clay		99	110	11
Fine to coarse decomposed granite sand w/ cobbles & boulders mixed		110	122	12
Hard granite boulders to 2' diameter mixed w/ coarse decomposed granite sand & rounded gravels to 2" diameter- water bearing		122	163	41

8. WELL CONSTRUCTION
 Diameter hole 6 inches Total depth 150 feet
 Casing record 0-150 X 6 5/8OD
 Weight per foot 12.89 Thickness 188
 Diameter From To
 10 inches 0 feet 50 feet
 8 1/2 inches 50 feet 150 feet
 Surface seal: Yes No Type transit mix
 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 102 feet to 150 feet
 From feet to feet
 From feet to feet
 From feet to feet
 From feet to feet

9. WATER LEVEL
 Static water level 100 Feet below land surface
 Flow G.P.M.
 Water temperature cold ° F. Quality not tested

Date started 5-21-75, 19
 Date completed 5-26-75, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	20GPM @ 135' depth		
	25GPM @ 145' depth		

BAILER TEST

G.P.M.	Draw down	feet	hours
G.P.M.	Draw down	feet	hours
G.P.M.	Draw down	feet	hours

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.
 Address P.O. Box 404; Sparks, Nevada
 Nevada contractor's license number 9767
 Nevada driller's license number ABA493
 Signed W.L. McDonald
 Date 5-27-75