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WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 53979

1. OWNER Inez Collins ADDRESS AT WELL LOCATION 4700 Wildhorse Rd.  
 MAILING ADDRESS 4700 Wildhorse Rd.  
Reno, NV 89510

2. LOCATION NE 1/4 SW 1/4 Sec. 14 T 22N N/S R 21E E Washoe County  
 PERMIT NO. 077-120-20 Issued by Water Resources Parcel No. \_\_\_\_\_ 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 \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	3	3
Brown/sandy clay w/gravels		3	90	87
Soft zone	x	90	93	3
Brown/sandy clays		93	109	16
Soft zone	x	109	111	2
Brown/sandy clays		111	117	6
Soft zone	x	117	120	3
Brown/sandy clays		120	128	8
Soft zone	x	128	130	2
Multi colored volcanics	x	130	154	24
Soft zone	x	154	157	3
Multi colored volcanics	x	157	163	6
soft zone	x	163	170	7
Multi colored volcanics		170	175	5
Washoe Co. Permit #WL040292				

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 12/10/2004  
 10:11 AM  
 DIVISION OF WATER RESOURCES

8. WELL CONSTRUCTION  
 Depth Drilled 175 Feet Depth Cased 175 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
10 5/8	0	50	0	50
9 7/8	50	175	50	175

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+2	175

Perforations:  
 Type perforation Factory  
 Size perforation 3/32 x 3"

From	To	Feet	Feet
108	168	108	168

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal 53

Placement Method:  Pumped  Poured

Gravel Packed:  Yes  No  
 From 53 feet to 175 feet

9. WATER LEVEL  
 Static water level 53 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ \*F Quality not tested

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

Name Bruce MacKay Pump & Well Service, Inc. Contractor  
 Address 1600 Mt. Rose Hwy Contractor  
Reno, NV 89511  
 Nevada contractor's license number issued by the State Contractor's Board 23096  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923

Signed R. Bruce MacKay  
 By driller performing actual drilling on-site or contractor  
 Date 12/10/2004

Date started 12/7/2004, 19  
 Date completed 12/9/2004, 19

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
Air	30+		2 Hrs