

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 96306
 Permit No. _____
 Basin 124

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. **53682**

1. OWNER John Henrickson ADDRESS AT WELL LOCATION 4120 Kings Canyon Rd.
 MAILING ADDRESS 1877 Kingsley Ln. Carson City
Carson City, NV 89701

2. LOCATION NW 1/4 NE 1/4 Sec. 23 T 15N N/S R 19E E Carson County
 PERMIT NO. _____ Parcel No. 07-071-18 Subdivision Name _____
Issued by Water Resources

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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	1	1
Brown sandy clay boulders		1	9	8
Brown rusty sandy clay		9	15	6
Brown sandy clay		15	43	28
Soft sandy clay		43	47	4
Brown sandy clay boulders		47	69	22
Sandy brown clay soft		69	164	95
Boulder		164	166	2
Brown rusty sandy clay		166	198	32
Boulder		198	200	2
Brown sandy clay		200	235	35
Gray clay		235	242	7
Black volcanic boulder		242	245	3
Gray sandy clays		245	263	18
Boulder		263	264	1
Gray sandy clay		264	297	33
Boulder		297	298	1
Gray sandy clay		298	301	3
Boulder black volcanic		301	304	3
Gray sandy clay		304	311	7
Boulder		311	312	1
Gray sandy clays		312	316	4
Gray volcanic rock		316	327	11
Gray volcanic rock some clay		327	333	6
Gray & brown sandy clays		333	340	7
Volcanic rock		340	341	1
Gray sandy clay		341	356	15
Black volcanic rock		356	362	6
Brown sandy clay		362	411	49

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8. WELL CONSTRUCTION
 Depth Drilled 577 Feet Depth Cased 577 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
11	0	458		
6 1/8	458	577		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+2	458
5	10.72	.188	440	577

Perforations:
 Type perforation Machine cut
 Size perforation 3/32 x 3

From	To	Feet	Feet
413	453		
490	530		
550	570		

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

Depth of Seal 100

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From 100 feet to 458 feet

9. WATER LEVEL
 Static water level 126 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Cool °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 4/22/2005

Date started 3/11/2005, 19
 Date completed 4/19/2005, 19

7. WELL TEST DATA

TEST METHOD:	G.P.M.		Time (Hours)
	Draw Down (Feet Below Static)		
Air	20+		3
Pump	22	11	3

RECEIVED

MAY 09 2005

