

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 98576
 Permit No. _____
 Basin 089

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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. **55744**

1. OWNER Rizwan Hamid
 MAILING ADDRESS 865 Old Ophir Rd. Washoe Valley, NV 89704
 ADDRESS AT WELL LOCATION 865 Old Ophir Rd. Washoe Valley

2. LOCATION SW 1/4 SE 1/4 Sec. 23 T 17N N/S R 19E E Washoe County
 PERMIT NO. 050-232-17
 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Sand & silt		0	20	20
Sand gravel		20	40	20
Coarse sand small gravel		40	50	10
Brown clay		50	55	5
Sandy brown clay		55	85	30
Sand small gravel		85	105	20
Sand gravel		105	115	10
Sand gravel brown clay		115	120	5
Coarse sand		120	180	60
Sand gravel	x	180	220	40
Gray sand clay		220	260	40

Washoe County Well Permit # WL 050182

8. WELL CONSTRUCTION
 Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)
 From 11 Inches 0 Feet To 260 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>+2</u>	<u>260</u>

Perforations:
 Type perforation Machine cut
 Size perforation 3/32 x 3
 From 180 feet to 220 feet
 From _____ feet to _____ feet

Surface Seal: Yes No
 Depth of Seal 50
 Placement Method: Pumped Poured
 Seal Type: Neat Cement Cement Grout Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 260 feet

9. WATER LEVEL
 Static water level 12 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 1790
 Signed R. Bruce MacKay
 By driller performing actual drilling on-site or contractor
 Date 7/19/2005

Date started 7/15/2005, 19
 Date completed 7/18/2005, 19

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>50+</u>		<u>3</u>	

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 05 AUG - 8 PM 2:52
 WATER RESOURCES OFFICE