STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 95629
Permit No.
Basin 1103

NOTICE OF INTENT NO. 54683

1. OWNER WALKER LAKE GID
MAILING ADDRESS 175 WASSUK WAY
WALKER LAKE, NV 89445

ADDRESS AT WELL LOCATION
MALLET #1

2. LOCATION 1/4 SW 1/4 Sec 16 T 9 N/S R 29 E MINERAL County
PERMIT NO. ~~26714~~ 26639 Issued By Water Resources
008-075-08 Parcel No.
Subdivision Name

3. WORK PERFORMED
☐ New Well ☒ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☒ Municipal/Indu ☐ Monitor ☐ Shock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☒ Other MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
SAND		0	3	3
BOULDERS		3	60	57
BLACK AND WHITE ROCK		60	100	40
GRAY ROCK		100	115	15
GRAVEL AND SAND		115	125	10
CLAY		125	129	4
SAND AND GRAVEL		129	174	45

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STATE ENGINEER'S OFFICE

8. WELL CONSTRUCTION
Depth Drilled 174 Feet Depth Cased 169 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
14	Inches	0	Feet	174	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (inches)	Weight (pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8			+2	100
8			125	129

Perforations:
Type Perforation SS SCREEN
Size Perforation 0.05
From 115 feet to 125 feet
From 129 feet to 169 feet
From feet to feet

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 115 feet to 174 feet
From feet to feet

9. WATER LEVEL
Static Water Level 109 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 70 °F GOOD

Date Started JANUARY 10 2005
Date Completed FEBRUARY 1 2005

7. WELL TEST DATA
TEST METHOD : ☐ BAILER ☒ PUMP ☐ AIR LIFT

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
ING LEVEL 120'	500	11	2 1/2

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

Name Hydro Resources Nevada Inc. dba Humboldt Drilling and Pump Co.
Address 4975 West Winnemucca Boulevard
Winnemucca, Nevada 89445
Nevada Contractor's license number issued by the State Contractor's Board 56797
Nevada Driller's license number issued by the Division of Water Resources, the on-site driller 2099
Signed : Date : 2/18/05