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

OFFICE USE ONLY
Log No. 102028
Permit No.
Basin 137A

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. 57972

1. OWNER Road And Highway Builders
MAILING ADDRESS PO Box 70846
Reno, NV 89507

ADDRESS AT WELL LOCATION
Tonopah Flat Hydrographic Basin (137A)
Subdivision Name: Big Smoky Valley County: Esmeralda

2. LOCATION NW ¼ SE ¼ Sec 28 T 03N N/S R 40 E
PERMIT/WAIVER No. C-242A
Issued by Water Resources
Parcel No.

Latitude 38.0857° North
Longitude 117.48622° East
UTM E
N
☒ NAD 27
☐ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ 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
Sand		0	2	2
Boulders/Broken Rock		2	315	313
Clay		315	320	5
Bedrock		320	340	20
Drilled and Abandoned				
No Water				
Backfilled With Cuttings				
Capped With 10ft Cement Grout				

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Date started: 5-Jun, 20 06
Date completed: 14-Jun, 20 06

9. WELL CONSTRUCTION
Depth Drilled 340 Feet Depth Cased 0 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6	Inches	0	Feet	340	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
		NA		

Perforations:
Type of perforation
Size of perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: NA feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	NA	

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 & Pump
Contractor
Address 4974 W. Winnemucca Blvd. Winnemucca, NV 89445
Contractor
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 Judi Leach, Office
By driller performing actual drilling on site or contractor
Date 10/25/06

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY