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

OFFICE USE ONLY
Log No. 122618
Permit No. 23418
Basin No. 103

PRINT OR TYPE IN BLACK INK 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. 72876
WELL NAME (If applicable):

1. OWNER/CLIENT NAME Minor Ranch, LLC
MAILING ADDRESS P.O Box 225
Dayton, NV 89403

DETAILED ADDRESS AT WELL LOCATION 33 Minor Rd
Dayton, NV 89403
Subdivision Name: County: Lyon

2. PLS LOCATION SE ¼ SE ¼ 7 Sec 16 N/S 22 E
PERMIT/WAIVER NO. 23418 (Issued by Water Resources) (Current Parcel No.)

Latitude 39.2595 UTM E ☐ NAD 27
Longitude 119.55039 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☐ New Well ☐ Deepen: Orig WL#
☒ Replacement: Original well log # 5336
☐ Recondition: Original well log #

4. PROPOSED USE
☐ Domestic ☒ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☐ Air ☒ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Top Soil			0	3
Sand/Gravel			3	62
Black Clay			62	67
Gray Sand/Gravel			67	81
Brown Sand/Gravel			81	127
Clay/Gravel		X	127	130
Sand/Gravel		X	130	152
Boulders/Gravel		X	152	254
Sand/Gravel		X	254	300

NAD 27
39.259586°N
119.549384°W

Date started: 29-Apr, 20 15
Date completed: 8-May, 20 15

7. WATER QUALITIES
Static water level: 57 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☒ x Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
2200	61	5

9. INSTRUCTION
Depth Drilled: 300 Feet Depth Cased: 300 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
36	Inches	0	Feet	20	Feet
24	Inches	20	Feet	30	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14	36.75	.250	+2	220
16	53.32	.312	220	300

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☐ Neat Cement		to		☐ Pumped	☐ Poured
☒ Cement Grout	0	to	100	☒ Pumped	☐ Poured
☐ Concrete Grout		to		☐ Pumped	☐ Poured
☐ Bentonite Chips		to		☐ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	100	to	300	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to		☐ Pumped	☐ Poured
☐ Other, explain:		to		☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Mills Cut
Size of perforation: .080, 1/8, 3/16

From		To	
120	Feet	180	Feet
180	Feet	220	Feet
220	Feet	300	Feet
	Feet		Feet
	Feet		Feet

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Parsons Drilling, Inc. (Contractor)
Address P.O. Box 1265 Fallon, NV 89406 (Contractor)
Nevada contractor's license number as issued by the State Contractor's Board: 29064
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2509
Signed: [signature] By driller performing actual drilling on site or contractor
Date: 5/14/2015

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(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg. of pg.

Replaces Well log 5336