WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 107652
Permit No.
Basin Ø40

NOTICE OF INTENT NO. 62061

1. OWNER Spirit Minerals Timothy Master
MAILING ADDRESS PO Box 900 Wells NV 89835
ADDRESS AT WELL LOCATION 45 Miles North from Wells NV, on Hwy 93 BLM Claims

2. LOCATION NW ¼ NE ¼ Sec. 16 T. 42 N/S R. 62 E. SKO Co County
PERMIT NO. NEV 2007103 (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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Tan Volcanic Ash		0	20	20
Brown + Red Quartz + Chert		20	33	13
Red + Brown Volcanic Ash		33	72	39
Green + White Rock w/Volcanic Ash		72	140	68
N 41.537[illegible]19 W 114.956415 NAD27				
6 5/8" casing has Neat Cement to 20 Feet				
4 1/2" casing has bentonite chips to 28 Feet				
N° 15093180.58 E° 2199464.67 Elevation 6557.49 Ft		Nad 83 Utm Ft.		

Date started October 7th, 2008
Date completed October 9th, 2008

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
8		6

STATE ENGINEER'S OFFICE
2008 NOV 12 AM 11:32
RECEIVED

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
9 7/8 Inches	0 Feet	80 Feet
Inches	Feet	Feet
6 1/2 Inches	80 Feet	140 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13#	.188	+2	80
4 1/2	PVC	Sch 40	+2	140

Perforations:
Type perforation Torch Cut / Machined
Size perforation 1/4" x 1' / .32 PVC Screen
From 30 feet to 35 feet
From 40 feet to 60 feet
From 80 feet to 100 feet
From 120 feet to 140 feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 28
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout Bentonite Chips
Gravel Packed: ☒ Yes ☐ No
From 140 feet to 28 feet

9. WATER LEVEL
Static water level 25 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cool °F Quality Clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Leach Drilling Inc (Contractor)
Address PO Box 599 (Contractor)
Silver Spring NV 89429
Nevada contractor's license number issued by the State Contractor's Board 31841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2346
Signed [signature] By driller performing actual drilling on site or contractor
Date 11-7-08

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627