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

OFFICE USE ONLY
Log No. 120546
Permit No. 64245
Basin 162

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. 36264

1. OWNER SPRING MTN COMMERCIAL, LLC
MAILING ADDRESS 8985 S EASTERN AVE #200
LAS VEGAS NV 89123

ADDRESS AT WELL LOCATION 3651 S HWY 160
PAHRUMP
Subdivision Name: County: Nye

2. LOCATION NE ¼ SE ¼ Sec 33 T 20S N/S R 54 E
PERMIT/WAIVER No. 64245 (Issued by Water Resources) 27-741-05 Parcel No.

Latitude N 36°09'57.2" Longitude W 115°54'26.2"
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
LOOSE ROCK & SAND		0	5	5
SANDY SILT & GRAVEL		5	25	20
CEMENT SAND & GRAVEL		25	55	30
CEMENTED GRAVEL		55	250	195
SAND & GRAVEL	WB	250	270	20
SANDY CLAY & GRAVEL		270	300	30
SAND & GRAVEL	WB	300	320	20
SANDY CLAY & GRAVEL		320	420	100
SAND & GRAVEL	WB	420	600	180

DCNR/DWR/SNBO
RECEIVED
APR 16 2014

Date started: 26-Mar, 20 14
Date completed: 26-Mar, 20 14

9. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 600 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
26	Inches	0	Feet	55	Feet
17-1/2	Inches	55	Feet	600	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20	52.78	.250	0	55
12	33.41	.250	0	600

Perforations:
Type of perforation SAW CUT
Size of perforation 1/8 x 3 x 12 ROW
From 300 feet to 600 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 0 to 55 ☒ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 55 to 600 ☐ Pumped ☒ Poured
Type: 3/8 SILICA ROCK
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 75 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)

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name GREAT BASIN DRILLING (Contractor)
Address 1220 MANSE RD (Contractor)
PAHRUMP
Nevada contractor's license number issued by the *State Contractor's Board* 47333
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2485
Signed (By driller performing actual drilling on site or contractor)
Date 11-Apr-14

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

36.1659261
-115.9064218
NAD 27