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

OFFICE USE ONLY
Log No. 123486
Permit No. 28954
Basin 163

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. 37314

1. OWNER BELL TELEPHONE CO NV
MAILING ADDRESS PO BOX 11010
RENO NV 89052-3505

ADDRESS AT WELL LOCATION 95 N MOJAVE ST
PAHRUMP
Subdivision Name: County: CLARK

2. LOCATION SE ¼ SW ¼ Sec 31 T 24S ~~N/S~~ R 57 E
PERMIT/WAIVER No. 28954 201-31-401013
Issued by Water Resources Parcel No.

Latitude N35°48'39.4"" Longitude W115°37'40.6"
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☒ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE Commercial - OSB
☐ 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 W/CALICHIE		0	80	-80
CLAY & SAND	WB	80	100	-20
CLAY W/LIMESTONE LAYERS		100	185	-85
CALAY & GRAVEL	WB	185	200	-15
CLAY & SAND		200	208	-8

DCNR/DWR/SNBC
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OCT 02 2015

Date started: 17-Sep , 20 15
Date completed: 18-Sep , 20 15

9. WELL CONSTRUCTION
Depth Drilled 208 Feet Depth Cased 208 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
9-7/8	Inches	0	Feet	208	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	10.79	.237	+2	8
4.5	2.37	.248	8	208

Perforations:
Type of perforation FACTORY SCREEN
Size of perforation .032
From 168 feet to 208 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 208 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 53 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 NV 89048
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* 2160
Signed (By driller performing actual drilling on site or contractor)
Date 9/30/2015

RECEIVED OCT 21 2015 AM 8:45 ENGINEERS OFFICE

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

Replaces well log 14563

35.8109695
-115.6271053
NAD 27