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

OFFICE USE ONLY
Log No. 118891
Permit No.
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. 36281

1. OWNER BARBARA ZUSMAN
MAILING ADDRESS 431 MAYAN DR
HENDERSON NV 89014-4059

ADDRESS AT WELL LOCATION 4341 E MARY LOU ST
Subdivision Name: County: NYE

2. LOCATION SE ¼ NW ¼ Sec 17 T 21S N/S R 54 E
PERMIT/WAIVER No. 45-181-16
Issued by Water Resources Parcel No.

Latitude N 36°07'31.7"
Longitude W 115°56'04.7"
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	4	4
CLAY		4	28	24
CLAY & GRAVEL		28	80	52
CALICHIE	WB	80	94	14
CLAY		94	120	26
CLAY & GRAVEL		120	145	25
CALICHIE	WB	145	158	13
CLAY		158	175	17
CALICHIE	WB	175	200	25

DCNR/DWR/SNBO
RECEIVED
NOV 15 2013

Date started: 4-Nov, 20 13
Date completed: 4-Nov, 20 13

9. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
9-7/8	Inches	0	Feet	200	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	2.37	.248	0	200

Perforations:
Type of perforation SCREEN
Size of perforation .032
From 140 feet to 200 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 50 ☐ Pumped ☒ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 50 to 200 ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 71 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* 2485
Signed (By driller performing actual drilling on site or contractor)
Date 11/13/2013

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

36.1255087
-115.9337832 NAD 27