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

OFFICE USE ONLY
Log No. 115878
Permit No. 80478
Basin 105

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. 67544

1. OWNER MIQUEL AND TERESA LEONIS
MAILING ADDRESS 1501 HWY 395
GARDNERVILLE, NV 89410

ADDRESS AT WELL LOCATION HWY 88
GARDNERVILLE, NV 89410
Subdivision Name: County: Douglas

2. LOCATION SW ¼ SE ¼ Sec 6 T 12N N/S R 20 E
PERMIT/WAIVER No. 80478 (Issued by Water Resources) NOT GIVEN Parcel No.
Latitude 38.92517*N
Longitude 119.77526*W
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 MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
OVERBURDEN		0	3	3
BROWN CLAY		3	6	3
SILTY SANDS		6	23	17
LARGE GRAVELS AND SANDS		23	87	64
BOULDERS AND GRAVELS	X	87	175	88
SILTY DG SANDS GRAVELS		187	210	23
BROWN SILTY CLAY		210	225	15
LARGE GRAVELS FRACTURED GRAVELS	XXX	225	300	75

Date started: 26-Mar, 20 12
Date completed: 29-Mar, 20 12

9. WELL CONSTRUCTION
Depth Drilled 300 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 1/4	Inches	0	Feet	300	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	15.68	.188	+2	300

Perforations:
Type of perforation MILL SLOT
Size of perforation 3 X 3/32
From 240 feet to 300 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 0 to 100 ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 100 to 300 ☐ Pumped ☒ Poured
Type: PEAT GRAVEL
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 3 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: COLD °F
Quality: GOOD

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
100+	40	3 HRS

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name CAPITAL CITY WELL DRILLING AND PUMP SERVICE INC. (Contractor)
Address 20 KIT KAT DRIVE (Contractor)
CARSON CITY, NV 89706
Nevada contractor's license number issued by the *State Contractor's Board* 0055548
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1905
Signed (By driller performing actual drilling on site or contractor)
Date 04/02/2012

(Rev. 05-08) **USE ADDITIONAL SHEETS IF NECESSARY**

38.925170°N NAD
119.775260°W 27