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

OFFICE USE ONLY
Log No. 117686
Permit No.
Basin 101

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. 67545

1. OWNER JOHN MONTAGENO
MAILING ADDRESS 13900 LITTLE JOHN WAY
FALLON, NV

ADDRESS AT WELL LOCATION 13900 LITTLE JOHN WAY
FALLON, NV
Subdivision Name: County: Churchill

2. LOCATION SW ¼ SW ¼ Sec 23 T 19N N/S R 26 E
PERMIT/WAIVER No. 007-071-35
Issued by Water Resources Parcel No.

Latitude 39.48971*N
Longitude 119.03363*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
OLD 8 5/8 WELL		0	110	110
BROWN CLAY		110	138	28
SILTY SANDS		138	146	8
BROWN GUMMY CLAY		146	175	29
DG SANDS FRACTURED	XXX	175	230	55

Date started: 19-Mar, 20 12
Date completed: 22-Mar, 20 12

9. WELL CONSTRUCTION
Depth Drilled 230' 120 Feet Depth Cased 230' 120 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7 7/8	Inches	110	Feet	230	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/9	4.26	.216	90	230
sdr 21				

Perforations:
Type of perforation FACTORY SLOT
Size of perforation .032
From 190 feet to 230 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement N/A to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No n/a to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 80 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)
20	30	3 HRS

deepens unknown well log

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 03/27/2012

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

2012 APR -9 AM 11:49

NAD27 39.490002°N 119.033516°W