COPIES TO
- DIVISION OF WATER RESOURCES
- CLIENT'S COPY
- WELL DRILLER'S COPY

PRINT OR TYPE ONLY

STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 99491
Permit No.
Basin 105

NOTICE OF INTENT NO. 56746

1. OWNER GEORGE KARSTON
MAILING ADDRESS GARDNERVILLE, NV 89410

ADDRESS AT WELL LOCATION 1367 OREANA PEAK CT GARDNERVILLE, NV 89410

2. LOCATION ~~SW~~ ¼ ~~SE~~ ¼ Sec 4 T 12 N R 21 E DOUGLAS County
PERMIT NO. NE NW (Issued by Water Resources) 1221-04-001~~038~~ 026 (Parcel No.) FISH SPRINGS (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ 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 CLAY		0	3	3
LARGE GRAVELS		3	68	65
BROWN CLAY		68	87	19
GRAVELS				
COURSE GRAVELS		87	156	69
CLAY SEAMS				
BROWN CLAY SEAM		156	204	48
FRACTURED GRAVELS	XXX	204	250	46

Date started 4/17, 20 06
Date completed 4/19, 20 06

7. WELL TEST DATE

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25+	65	3 HRS

8. WELL CONSTRUCTION

Depth Drilled 250 Feet Depth Cased 250 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 3/4 Inches	0 Feet	250 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13.03	.188	+2	10
6 5/8 sdr21	4.06	.216	10	250

Perforations:
Type perforation SAW CUT
Size perforation 3 X 3/32
From 210 feet to 250 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No Seal Type:
Depth of Seal 100 ☐ Neat Cement
Placement Method: ☐ Pumped ☒ Cement Grout
☒ Poured ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 100 feet to 250 feet

9. WATER LEVEL
Static water level 105' feet below land surface
Artesian flow G.P.M 25+ P.S.I
Water temperature COLD °F Quality GOOD

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 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 2157
Signed Rick Crane
By driller performing actual drilling on site or contractor
Date 5/1/06