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

OFFICE USE ONLY
Log No. 106101
Permit No.
Basin 135

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. 61840

1. OWNER BENTLY AGRODYNAMICS
MAILING ADDRESS P.O. BOX 127
MINDEN , NV 89423

ADDRESS AT WELL LOCATION 1089 STOCKYARD RD
MINDEN , NV 89423
Subdivision Name: County: Douglas

2. LOCATION SE ¼ NE ¼ Sec 19 T 13N N/S R 20 E
PERMIT/WAIVER No. 72486 QM (Issued by Water Resources) 1320-19-000-007 Parcel No.

Latitude 38.97747°N
Longitude 119.77032°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
OVER BURNEN		0	4	4
LARGE GRAVELS	X	4	39	35
VERY SILTY SANDS		39	118	79
GRAVELS COBBLES				
DG SANDS GRAVELS		118	189	71
BROWN CLAY		189	213	24
SMALL GRAVELS	XXX	213	300	87

N38.977570
W 119.769323 NAD27

Date started: 21-Mar , 20 08
Date completed: 27-Mar , 20 08

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

HOLE DIAMETER (BIT SIZE)

		From		To	
14 1/2	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	16.72	.188	+2	300

Perforations:
Type of perforation FACTORY MILL SLOT
Size of perforation 3X 3/32
From 220 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:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 5 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)
250	85	8 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 (driller performing actual drilling on-site or contractor)
Date 04/04/2008

2008 APR 17 PM 1:22

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY