

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

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. 93143  
 Permit No. \_\_\_\_\_  
 Basin 105

NOTICE OF INTENT NO. 49731

PRINT OR TYPE ONLY

1. OWNER MIKE BREA CONSTRUCTION  
 MAILING ADDRESS \_\_\_\_\_

ADDRESS AT WELL LOCATION 179 TAYLOR CREEK RD.  
GARDNERVILLE, NV 89410

2. LOCATION NE 1/4 NE 1/4 Sec 4 T 12 N R 19 E DOUGLAS County

PERMIT NO. 1219-04-001-027 TAYLOR CREEK ESTATES  
 Issued by Water Resources Parcel No. 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	Thick-ness
OVER BURDEN		0	3	3
GRANITE BOULDERS		3	27	24
COURSE DG SANDS		27	89	62
LIGHT DG SANDS		89	165	76
BROWN CLAY		165	191	26
FRACTURED GRANITE		191	223	32
VERY FRACTURED SIGNS OF WATER	XX	223	265	42
DG GRANITE 5 GPM				
DG SANDS HARD & DG SANDS SOFT LAYERS	X	265	348	83
FRACTURED DG SAND WITH SOFT AREAS		348	435	87

Date started 3/19, 20 04  
 Date completed 3/24, 20 24

7. WELL TEST DATE

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
8-12	185	3 HRS

8. WELL CONSTRUCTION  
 Depth Drilled 435 Feet Depth Cased 435 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 10 5/8 Inches 0 Feet To 265 Feet  
6 1/8 Inches 265 Feet 435 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	0	265
5 9/16	11.65	.188	1	435

Perforations:  
 Type perforation FACTORY MILL SLOT  
 Size perforation 3X 3/32  
 From 245 feet to 265 feet  
 From 320 feet to 340 feet  
 From 415 feet to 435 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 265 feet

9. WATER LEVEL  
 Static water level 110 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. 8-12 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 AND PUMPS 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 Rock Crane  
 By driller performing actual drilling on site or contractor  
 Date 4/15/04