

Form No.
GWS-25

OFFICE OF THE STATE ENGINEER
COLORADO DIVISION OF WATER RESOURCES
818 Centennial Bldg., 1313 Sherman St., Denver, Colorado 80203
(303) 866-3581

LIC

WELL PERMIT NUMBER		68040		- F -	
DIV. 5	WD 36	DES. BASIN	MD		

APPLICANT

GREGORY S DIETL
PO BOX 1966
SILVERTHORNE, CO 80498-

(970) 468-5155

Lot: 26 Block: Filing: Subdiv: GOVERNMENT SMALL TRACTS

APPROVED WELL LOCATION

SUMMIT COUNTY
SE 1/4 SE 1/4 Section 1
Township 5 S Range 78 W Sixth P.M.

DISTANCES FROM SECTION LINES

1070 Ft. from South Section Line
910 Ft. from East Section Line

UTM COORDINATES (Meters, Zone: 13, NAD83)

Easting: Northing:

PERMIT TO CONSTRUCT A WELL

ISSUANCE OF THIS PERMIT DOES NOT CONFER A WATER RIGHT

CONDITIONS OF APPROVAL

- 1) This well shall be used in such a way as to cause no material injury to existing water rights. The issuance of this permit does not ensure that no injury will occur to another vested water right or preclude another owner of a vested water right from seeking relief in a civil court action.
- 2) The construction of this well shall be in compliance with the Water Well Construction Rules 2 CCR 402-2, unless approval of a variance has been granted by the State Board of Examiners of Water Well Construction and Pump Installation Contractors in accordance with Rule 18.
- 3) Approved pursuant to CRS 37-90-137(2), on the condition that this well is operated in accordance with the Vidler Water Company, Inc. Augmentation Plan approved by the Division 5 Water Court in case no. 97CW305, and an approved water allotment contract is in effect between the well owner and Vidler Water Company, Inc. for the release of replacement water. If this well is not operated in accordance with the terms of said decree, it will be subject to administration including orders to cease diverting water.
- 4) Approved for a well on a residential site described as lot 26, Government Small Tracts subdivision, Summit County.
- 5) The use of ground water from this well is limited to ordinary household purposes inside one (1) single family dwelling. The ground water shall not be used for irrigation or other purposes.
- 6) The pumping rate of this well shall not exceed 15 GPM.
- 7) The annual withdrawal of ground water from this well shall not exceed 0.4 acre-foot.
- 8) The return flow from the use of this well must be through an individual waste water disposal system of the non-evaporative type where the water is returned to the same stream system in which the well is located.
- 9) The owner shall mark the well in a conspicuous place with well permit number(s), name of the aquifer, and court case number(s) as appropriate. The owner shall take necessary means and precautions to preserve these markings.
- 10) A totalizing flow meter must be installed on this well and maintained in good working order. Permanent records of all diversions must be maintained by the well owner (recorded at least annually) and submitted to the Division Engineer upon request.
- 11) This well must be located not more than 200 feet from the location specified on this permit.

NOTICE: This permit has been approved for a well to be located 1,070 feet from the South Section Line and 910 feet from the East Section Line, in the SE 1/4 of the SE 1/4 of Section 1, modifying Item 4 on the well permit application form. You are hereby notified that you have the right to appeal the issuance of this permit, by filing a written request with this office within sixty (60) days of the date of issuance, pursuant to the State Administrative Procedures Act. (See Section 24-4-104 through 106, C.R.S.)

205/7/09 Permit Expiration Date Extended to May 7, 2011
AOT 4-16-10

APPROVED
JSG

Dirk Wolfe
State Engineer

[Signature]
By

Receipt No. 3638625

DATE ISSUED 05-07-2009

EXPIRATION DATE 05-07-2010

FORM NO. GWS-31 04/2005	WELL CONSTRUCTION AND TEST REPORT STATE OF COLORADO, OFFICE OF THE STATE ENGINEER 1313 Sherman St., Room 818, Denver, CO 80203 Phone - Info (303) 866-3587 Main (303) 866-3581 Fax (303) 866-3589 http://www.water.state.co.us	For Office Use Only							
1. WELL PERMIT NUMBER: 68040-F									
2. WELL OWNER INFORMATION NAME OF WELL OWNER: Gregory S. Dietl									
MAILING ADDRESS: P.O. Box 1966									
CITY: Silverthorne STATE: CO ZIP CODE: 80498									
TELEPHONE NUMBER: () 970-468-5155									
3. WELL LOCATION AS DRILLED: SE 1/4, SE 1/4, Sec. 1, Twp. 5 <input type="checkbox"/> N or <input checked="" type="checkbox"/> S, Range 78 <input type="checkbox"/> E or <input checked="" type="checkbox"/> W DISTANCES FROM SEC. LINES: _____ ft. from <input type="checkbox"/> N or <input type="checkbox"/> S section line and _____ ft. from <input type="checkbox"/> E or <input type="checkbox"/> W section line. SUBDIVISION: Ptarmigan Small Tracts LOT 26, BLOCK _____, FILING (UNIT) _____ Optional GPS Location: GPS Unit must use the following settings: Format must be UTM, Units must be meters, Datum must be NAD83, Unit must be set to true N, <input type="checkbox"/> Zone 12 or <input checked="" type="checkbox"/> Zone 13 STREET ADDRESS AT WELL LOCATION: _____ Northing: 4388490 Owner's Well Designation: _____ Easting: 0408494									
4. GROUND SURFACE ELEVATION _____ feet DRILLING METHOD rotary DATE COMPLETED June 10, 2010 TOTAL DEPTH 200 feet DEPTH COMPLETED 200 feet									
5. GEOLOGIC LOG:					6. HOLE DIAM (in.)				
Depth	Type	Grain Size	Color	Water Loc.	From (ft)	To (ft)			
					9	0	80		
					6 1/2	80	200		
7. PLAIN CASING:					OD (in)	Kind	Wall Size (in)	From (ft)	To (ft)
0-74 ft	fill				7	steel	.231	0	80
74-200ft	shale				5 1/2	pvc	sch 40	60	150
					PERFORATED CASING: Screen Slot Size (in): _____				
					5 1/2	pvc	sch 40	150	200
					8. FILTER PACK:				
					Material	9. PACKER PLACEMENT:			
					Size	Type			
					Interval	Depth			
					10. GROUTING RECORD				
					Material	Amount	Density	Interval	Placement
					cement	60 gal	6 to 1	10 to 40	vibrated
Remarks: _____									
11. DISINFECTION: Type HTH Amt. Used 3 ounces									
12. WELL TEST DATA: <input type="checkbox"/> Check box if Test Data is submitted on Form Number GWS 39 Supplemental Well Test.									
TESTING METHOD air									
Static Level 125 ft.		Date/Time measured: June 10, 2010			Production Rate 3 gpm.				
Pumping Level _____ ft.		Date/Time measured _____			Test Length (hrs) 2				
Remarks: _____									
13. I have read the statements made herein and know the contents thereof, and they are true to my knowledge. This document is signed and certified in accordance with Rule 17.4 of the Water Well Construction Rules, 2 CCR 402-2. [The filing of a document that contains false statements is a violation of section 37-91-108(1)(e), C.R.S., and is punishable by fines up to \$5000 and/or revocation of the contracting license.]									
Company Name: Golden Eagle Drilling Corp.					Phone: 970-668-3564		License Number: 1455		
Mailing Address: P.O. Box 475, Frisco, CO 80443									
Signature: _____				Print Name and Title Randy Duprey, driller				Date	