File Number: T-04471

NEW MEXICO OFFICE OF THE STATE ENGINEER
WELL RECORD

1. OWNER OF WELL

Name: John Vega
Contact: _____
Address: P.O. Box 606
City: Carrizozo

Work Phone: _____
Home Phone: _____
State: NM Zip: 88301

2. LOCATION OF WELL (A, B, C, or D required, E or F if known)

A. NW 1/4 NW 1/4 NW 1/4 Section: 10 Township: 8S Range: 10E N.M.P.M. in Otero County.

B. X = _____ feet, Y = _____ feet, N.M. Coordinate System _____ Zone in the _____ Grant. U.S.G.S. Quad Map _____

C. Latitude: _____d _____m _____s Longitude: _____d _____m _____s

D. East _____ (m), North _____ (m), UTM Zone 13, NAD __ (27 or 83)

E. Tract No. _____, Map No. _____ of the _____ Hydrographic Survey

F. Lot No. _____, Block No. _____ of Unit/Tract _____ of the _____ Subdivision recorded in _____ County.

G. Other: _____

H. Give State Engineer File Number if existing well: _____

I. On land owned by (required): Self

3. DRILLING CONTRACTOR

License Number: WD-1453
Name: Hydrotech Drilling
Agent: Joseph or Kimberly Skaggs
Mailing Address: 21 Prairie Trail

Work Phone: (505) 585-7918
Home Phone: (Same)

City: Tularosa State: NM Zip: 88352

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LAS CRUCES, NEW MEXICO

4. DRILLING RECORD

Drilling began: 12/17/2003; Completed: 12/17/2003; Type tools: Rotary Air;
Size of hole: 7 7/8 in.; Total depth of well: 160ft.; Completed well is: Shallow (shallow, artesian);
Depth to water upon completion of well: 80 ft.

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5. PRINCIPAL WATER-BEARING STRATA

Depth in Feet From	To	Thickness in feet	Description of water-bearing formation	Estimated Yield (GPM)
75	80	5	Small Gravel	15
100	105	5	Broken Sandstone	30

6. RECORD OF CASING

Diameter (inches)	Pounds per ft.	Threads per in.	Depth in Feet Top	Bottom	Length (feet)	Type of Shoe	Perforations From	To
5	PVC	PVC	0	160	160		120	160

7. RECORD OF MUDDING AND CEMENTING

Depth in Feet From	To	Hole Diameter	Sacks of mud	Cubic Feet of Cement	Method of Placement

8. PLUGGING RECORD

Plugging Contractor: _____
Address: _____
Plugging Method: _____
Date Well Plugged: _____

Plugging approved by: _____
State Engineer Representative

No.	Depth in Feet Top	Bottom	Cubic Feet of Cement
1			
2			
3			
4			
5			

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9. LOG OF HOLE

Depth in Feet From	To	Thickness in feet	Color and Type of Material Encountered
0	75	75	Topsoil, Loose Powder
75	80	5	Small Gravel
80	100	20	Grey Sandstone
100	105	5	Broken Sandstone
105	160	55	Grey White Sandstone

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LAS CRUCES, NEW MEXICO

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10. ADDITIONAL STATEMENTS OR EXPLANATIONS:

The undersigned hereby certifies that, to the best of his knowledge and belief, the foregoing is a true and correct record of the above described hole.

Joe Skaggs
Driller

1-6-04
(mm/dd/year)

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LAS CRUCES, NEW MEXICO

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FOR STATE ENGINEER USE ONLY

Quad _____; FWL _____; FSL _____; Use _____; Location No. _____

John R. D Antonio, Jr., P.E.
State Engineer

Las Cruces Office
1680 HICKORY LOOP, SUITE J
LAS CRUCES, NM 88005

STATE OF NEW MEXICO
OFFICE OF THE STATE ENGINEER

Trn Nbr: 289465
File Nbr: T 04471
Well File Nbr: T 04471

Feb. 06, 2004

JOHN VEGA
P.O. BOX 606
CARRIZOZO, NM 88301

Greetings:

Enclosed is your copy of the well record for the above numbered permit, which has been accepted for filing.

Sincerely,

Susan Benoit

Susan Benoit
(505)524-6161

Enclosure
cc: Santa Fe Office

wellrrcv