



New Mexico Office of the State Engineer Point of Diversion Summary

(quarters are 1=NW 2=NE 3=SW 4=SE)
(quarters are smallest to largest) (NAD83 UTM in meters)

Well Tag	POD Number	Q64	Q16	Q4	Sec	Tws	Rng	X	Y
NA	RG 35194	3	4	2	20	22N	11E	429013	3998275

Driller License: 227 **Driller Company:** ROYBAL WATERWELL DRILLING
Driller Name: J.E. ROYBAL
Drill Start Date: 12/15/1980 **Drill Finish Date:** 12/19/1980 **Plug Date:**
Log File Date: 12/24/1980 **PCW Rev Date:** **Source:** Shallow
Pump Type: **Pipe Discharge Size:** **Estimated Yield:** 15 GPM
Casing Size: 6.63 **Depth Well:** 135 feet **Depth Water:** 67 feet

Water Bearing Stratifications:	Top	Bottom	Description
	67	80	Sandstone/Gravel/Conglomerate
	90	135	Sandstone/Gravel/Conglomerate

Casing Perforations:	Top	Bottom
	110	126

The data is furnished by the NMOS&EISC, and is accepted by the recipient with the expressed understanding that the OS&EISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

STATE ENGINEER OFFICE
WELL RECORD

Section 1. GENERAL INFORMATION

(A) Owner of well Roger Tucker Owner's Well No. _____
 Street or Post Office Address Box 52
 City and State Ojo Sarco, New Mexico STATE ENGINEER
 SANTA FE, N.M.
 Well was drilled under Permit No. RG-35194 and is located in the:
 a. _____ N _____ W _____ N of Section _____ Township _____ Range _____ N.M.P.M.
 b. Tract No. _____ of Map No. _____ of the _____
 c. Lot No. _____ of Block No. _____ of the _____
 Subdivision, recorded in A.B. Rio Arriba County.
 d. X= 635,000 feet, Y= 1,865,600 feet, N.M. Coordinate System Central Zone in
 the Sebastian Martin Grant.

(B) Drilling Contractor J.S. Raynal Drilling Cent. License No. WD-227
 Address Rt. 5, Box 266, Santa Fe, NM 87501
 Drilling began Dec. 15, 1980 Completed Dec. 19, 1980 Type tools Cable Size of hole 7"
 Elevation of land surface or _____ at well is _____ ft. Total depth of well 135 ft.
 Completed well is shallow artesian. Depth to water upon completion of well 67 ft.

Section 2. PRINCIPAL WATER-BEARING STRATA

Depth in Feet		Thickness in Feet	Description of Water-Bearing Formation	Estimated Yield (gallons per minute)
From	To			
67	80	13	Hard Sandrock	5
90	135	45	Sandrock	10

Section 3. RECORD OF CASING

Diameter (inches)	Pounds per foot	Threads per in.	Depth in Feet		Length (feet)	Type of Shoe	Perforations	
			Top	Bottom			From	To
6-5/8	11	Welded	0	126'7"	126'7"	Steel	110	126

Section 4. RECORD OF MUDDING AND CEMENTING

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

Section 5. PLUGGING RECORD

Plugging Contractor _____
 Address _____
 Plugging Method _____
 Date Well Plugged _____
 Plugging approved by: _____
 State Engineer Representative

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

FOR USE OF STATE ENGINEER ONLY

Date Received Dec. 24, 1980

Qual _____ FWL _____ PSL _____

File No. RG-35194

Use Domestic Location No. X-635,000, Y-1,865,600 Ctr
Zone Sebastian Martin
(Rio Arriba)

