

**SECTION:**                     N/A                    

**TOWNSHIP:**                     20N                    

**RANGE:**                     2W

# WELL RECORD

## Section 1. GENERAL INFORMATION

(A) Owner of well Eugene Johnson & Sons - Tim Johnson Owner's well No. \_\_\_\_\_  
 Address HCR 79 Box 4  
 City and State Cuba, New Mexico 87013

Well was drilled under Permit No. RG 73994 and is located:  
 a. NE 1/4 NE 1/4 NW 1/4 of Section 20 Township 20N Range 02W N.M.P.M.

(B) Drilling Contractor Loyd Ingram - Ingram's Well Service License # WD 1394  
 Address P.O. Box 59, Lindrieth, New Mexico 87029

Drilling began 6/19/00 Completed 6/25/00 Type tools Air-Rotary Size of hole 8 7/8  
 Elevation of land surface at well site is 7150 ft. Total depth of well 220 ft.  
 Completed well is x shallow     artesian depth to water upon completion of well 140 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			
185	190	5	coarse white sand	7

## Section 3. RECORD OF CASING

DIAMETER IN INCHES	POUNDS PER FOOT	THREADS PER INCH	DEPTH IN FEET		LENGTH (FEET)	TYPE OF SHOE	PERFORATIONS	
			TOP	BOTTOM			FROM	TO
6			0	220	220		180	220

## Section 4. RECORD OF MUDDING AND CEMENTING

DEPTH IN FEET		HOLE DIAMETER	SACKS OF MUD	CUBIC FEET OF CEMENT	METHOD OF PLACEMENT
FROM	TO				

### FOR USE OF STATE ENGINEER ONLY

Date Received 6-28-2000

Quad \_\_\_\_\_ FWL \_\_\_\_\_ FSL \_\_\_\_\_

File No. RG 73994 Use SK Location No. 20N, 02W, 20.141

**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			

**Section 6. LOG OF HOLE**

DEPTH IN FEET		THICKNESS IN FEET	COLOR AND TYPE OF MATERIAL ENCOUNTERED
FROM	TO		
0	10	10	sand and loam
10	35	25	brown clay
35	90	55	layered white sandstone
90	160	70	gray shale
160	185	25	coarse gray sandstone
185	190	5	gray sand
190	220	30	gray shale

**Section 7. REMARKS AND ADDITIONAL INFORMATION**

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.

  
 \_\_\_\_\_  
 Driller

**INSTRUCTIONS:** This form should be executed in triplicate, preferably typewritten, and submitted to the appropriate district office of the State Engineer. All sections except 5, shall be answered as completely and accurately as possible when any well is drilled, repaired or deepened. When this form is used as a plugging record, only Section 1(a) and Section 5 need be completed.

178099

# WELL RECORD

## Section 1. GENERAL INFORMATION

(A) Owner of well Eugene Johnson & Sons Owner's well No. \_\_\_\_\_  
 Address HCR 79 Box 4  
 City and State Cuba, New Mexico 87013

Well was drilled under Permit No. RG 73994 and is located:  
 a. NW 1/4 SE 1/4 NW 1/4 of Section 20 Township 20N Range 02W N.M.P.M.

(B) Drilling Contractor Loyd Ingram--Ingram's Well Service License # WD1394  
 Address P.O. Box 59, New Mexico 87029

Drilling began 6/17/00 Completed 6/19/00 Type tools Air-rotary Size of hole 6 3/4  
 Elevation of land surface at well site is 7155 ft. Total depth of well 310 ft.  
 Completed well is X shallow artesian depth to water upon completion of well dry hole 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			
			dry hole	

## Section 3. RECORD OF CASING

DIAMETER IN INCHES	POUNDS PER FOOT	THREADS PER INCH	DEPTH IN FEET		LENGTH (FEET)	TYPE OF SHOE	PERFORATIONS	
			TOP	BOTTOM			FROM	TO

## Section 4. RECORD OF MUDDING AND CEMENTING

DEPTH IN FEET		HOLE DIAMETER	SACKS OF MUD	CUBIC FEET OF CEMENT	METHOD OF PLACEMENT
FROM	TO				

### FOR USE OF STATE ENGINEER ONLY

Date Received 6-28-2000

Quad \_\_\_\_\_ FWL \_\_\_\_\_ FSL \_\_\_\_\_

File No. RG 73994 Use STK Location No. 20N, 02W, 20.141

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			

Section 6. LOG OF HOLE

DEPTH IN FEET		THICKNESS IN FEET	COLOR AND TYPE OF MATERIAL ENCOUNTERED
FROM	TO		

Section 7. REMARKS AND ADDITIONAL INFORMATION

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.

\_\_\_\_\_  
 Driller *Jose Arango*

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