

**Ground Water Commission  
State of Colorado  
Final Permit No. 6000-RFP  
KIOWA-BIJOU DESIGNATED GROUND WATER BASIN**

**Priority Date:** December 31, 1947  
**Use(s):** IRRIGATION  
**Name of Claimant:** SHIFTING SANDS RANCH LLC  
**Permitted Well Location:** SW 1/4 of the NE 1/4 at a point 2577 feet from the North Section Line and 1320 feet from the East Section Line of Section 26, Township 3 North, Range 60 West of the Sixth Principal Meridian.

**Maximum annual volume of appropriation:** 312 acre-feet  
**Maximum pumping rate:** 1200 gallons per minute  
**Number of acres which may be irrigated:** 125 acres  
**Totalizing Flow Meter:** Meter may be required  
**Description of acres irrigated or place of use:** 125-acre circle in the NE1/4 of Section 26, Township 3 North, Range 60 West  
**Aquifer(s):** QUATERNARY ALLUVIUM

Done this 21st day of March, 2008

Dick Wolfe

Dick Wolfe  
State Engineer  
State of Colorado

By: Keith Vander Horst  
Keith Vander Horst, P.E.  
Water Resource Engineer

Receipt No.: 9046640

Form No. GWS-11 11/2011	<b>COLORADO DIVISION OF WATER RESOURCES DEPARTMENT OF NATURAL RESOURCES</b> 1313 Sherman St., Ste 821, Denver, CO 80203 Main: (303) 866-3581 Fax: (303) 866-2223 <a href="mailto:dwrpermitsonline@state.co.us">dwrpermitsonline@state.co.us</a>	For Office Use Only
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**CHANGE IN OWNER NAME/ADDRESS  
CORRECTION OF THE WELL LOCATION**

**RECEIVED**  
**MAR 07 2013**  
WATER RESOURCES  
STATE ENGINEER  
COLO

9046640

Review instructions on the reverse side prior to completing the form.

Name, address and phone of person claiming ownership of the well permit:

Name(s): PING CHEN

Mailing Address: 2143 IMPERIAL LANE

City, St. Zip: SUPERIOR, CO 80027

Phone \_\_\_\_\_ Email Address: chenping@handix.com

This form is filed by the named individual/entity claiming that they are the owner of the well permit as referenced below. This filing is made pursuant to C.R.S. 37-90-143.

WELL LOCATION: Well Permit Number: 6000-RFP-2 Receipt No.: 0106167 Case Number: \_\_\_\_\_  
County MORGAN Well Name or # (optional) \_\_\_\_\_

(Address) \_\_\_\_\_ (City) \_\_\_\_\_ (State) \_\_\_\_\_ (Zip) \_\_\_\_\_  
SE 1/4 of the NE 1/4, Sec. 26, Twp. 3  N. or  S., Range 60  E. or  W., 6TH P.M.

Distance from Section Lines: \_\_\_\_\_ Ft. From  N. or  S., \_\_\_\_\_ Ft. From  E. or  W. Line.

**OR:** GPS well location information in UTM format. You must check GPS unit for required settings as follows:  
Format must be UTM,  zone 12 or  zone 13; Units must be meters; Datum must be NAD83; Unit must be set to true north.  
Easting \_\_\_\_\_ Northing \_\_\_\_\_

Subdivision Name \_\_\_\_\_ Lot \_\_\_\_\_, Block \_\_\_\_\_, Filing/Unit \_\_\_\_\_

The above listed owner(s) say(s) that he, she (they) own the well permit described herein. The existing record is being amended for the following reasons:

Change in name of owner  Change in mailing address  Correction of location for exempt wells permitted prior to May 8, 1972 and non-exempt wells permitted before May 17, 1965.

Please see the reverse side for further information regarding correction of the well location.

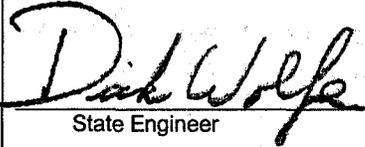
I (we) claim and say that I (we) (am) (are) the owner(s) of the well permit described above, know the contents of the statements made herein, and state that they are true to my (our) knowledge.

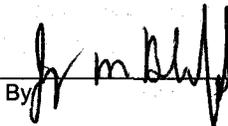
Sign or enter the name(s) of the new owner(s) 	If signing print name & title PING CHEN	Date (mm/dd/yyyy) 03/05/2013
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It is the responsibility of the new owner of this well permit to complete and/or sign this form. If an agent is signing or entering information please see instructions.

Please send confirmation of acceptance of change in owner name/address via:  Email address listed above  US Mail

**ACCEPTED AS A CHANGE OF OWNERSHIP  
AND/OR MAILING ADDRESS**

 State Engineer

By  \_\_\_\_\_

Date 06/10/2013

Basin: KIOWA-BIJOU

Permit Number 6000-R

Owner SHIFTING SANDS RANCH LLC

Priority date: 12/31/1947

Div: 8

Address P O BOX 175

Use: IRRIGATION

Co: 44

ROGGEN CO 80652

Depth: 176

WD: 1

Aquifer(s): QUATERNARY ALLUVIUM

MD: 7

Phone (h)

Meter Required: No

DB: 2

(w)

Expanded Acres: No

Grp: 8

Commingle / APD No

WELL LOCATION: SE 1/4 NE 1/4, Section 26, Township 3 N, Range 60 W PM: S

2579 feet from the N section line, 268 feet from the E section line.

UTM Coordinates: Easting: Northing:

Latitude/Longitude: Latitude: Longitude:

PERMIT STATISTICS: 312.5 Acre-feet/year, 1200 G.P.M., 125 Acres

Description of Acres Irrigated:

125-acre circle in the NE1/4 of Section 26, Township 3 North, Range 60 West

Date Completed, Date Issued 7/21/1958, Beneficial Use expiration date 7/1/1973, First Use Date 6/18/1979

Associated permits and notes Replacement well was drilled in excess of 300 ft.

Initials Date

EXPANDED ACRES: Priority Date: The priority is date of Application First Use Other

0 Acre-feet/year, Additional Acres Description of Additional Acres Total Acres:

Initials Date

ALTERNATE POINT: Permits

Acre-feet/year Acres Description of acres

Initials Date

FINAL PERMIT EVALUATION CHECKLIST

- SBU received:
Evaluated Initials Date
Clarified Initials Date
Date Entered Initials Date

Form No.  
GWS-10  
02/2005

STATE OF COLORADO  
GROUND WATER COMMISSION  
DIVISION OF WATER RESOURCES  
818 Centennial Bldg., 1313 Sherman St., Denver, CO 80203  
(303) 866-3581 Fax (303) 866-3589

For Office Use Only

### STATEMENT OF BENEFICIAL USE

(For wells located within a Designed Ground Water Basin.)

1. Insert the Well Permit Number: 6000

2. Name, address and phone number of the well owner:

NAME(S) Sh. Sting Samba Ranch LLC

Mailing Address P.O. Box 175

City, State, Zip Horizon CO 80652-0175

Phone (303) 849-5591

RECEIVED

FEB 06 2006

WATER RESOURCES  
STATE ENGINEER  
COLO.

(Review the instructions for completing this Statement on the reverse of the form.)

3. WELL LOCATION: County Morgan Owner's Well Designation \_\_\_\_\_

SW 1/4 of the NE 1/4, Section 26, Township 3  North or  South, Range 60 West of the Sixth P.M.

Distance from Section Lines: 2630 feet from  North or  South, 1000 feet from  East or  West, section lines.

4. The well is being used for the following purpose(s): Irrigation

5. Water from the well was first beneficially used, under this permit for the above-described purpose(s), on the following date: 1947

6. The pumping rate claimed is 1200 gallons per minute.

7. The maximum annual amount of water diverted by the well for the above-described purpose(s) is 312 acre-feet.

8. The land irrigated by water from this well is 125 acres, described as:  
number

Circle in the Northwest Quarter

9. Well constructed by: \_\_\_\_\_ License No. \_\_\_\_\_

Pump installed by: \_\_\_\_\_ License No. \_\_\_\_\_

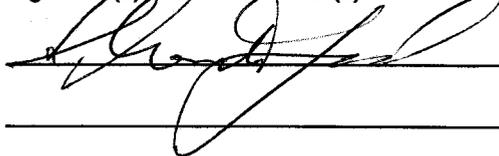
10. Meter Mfg. by: \_\_\_\_\_ Serial No. \_\_\_\_\_ Date Installed \_\_\_\_\_

I (we) claim and say that I (we) am (are) the owner(s) of the well described above, know the contents of the statements made herein, and state that they are true to my (our) knowledge.

Please print the signer's name & title:

Sylvester C Gamel

Signature(s) of the well owner(s):



Date:

2-6-2006

For Office Use Only

State Engineer

By

Date

COLORADO DIVISION OF WATER RESOURCES  
818 Centennial Bldg., 1313 Sherman St., Denver, Colorado 80203

PERMIT APPLICATION FORM

RECEIVED  
MAY - 3 1979  
STATE ENGINEER  
C.D.A.

Application must be complete where applicable. Type or print in **BLACK INK**. No overstrikes or erasures unless initialed.

(x) A PERMIT TO USE GROUND WATER  
(x) A PERMIT TO CONSTRUCT A WELL  
FOR: (x) A PERMIT TO INSTALL A PUMP

(x) REPLACEMENT FOR NO. 006000RF (Re-Issue)  
( ) OTHER \_\_\_\_\_  
WATER COURT CASE NO. NKBWMD

(1) APPLICANT - mailing address

NAME Oscar Beauprez & Sons  
STREET 17473 HWY 39  
CITY Wiggins, Co. 80654  
(State) (Zip)  
TELEPHONE NO. 483-7438

FOR OFFICE USE ONLY: DO NOT WRITE IN THIS COLUMN

Receipt No. 106167  
Basin 2 Dist. 7

(2) LOCATION OF PROPOSED WELL

County Morgan  
SE ¼ of the NE ¼, Section 26  
Twp. 3 N, Rng. 60 W, 6th P.M.  
(N,S) (E,W)

CONDITIONS OF APPROVAL

This well shall be used in such a way as to cause no material injury to existing water rights. The issuance of the permit does not assure the applicant 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.

(3) WATER USE AND WELL DATA

Proposed maximum pumping rate (gpm) 1200  
Average annual amount of ground water to be appropriated (acre-feet): 450  
Number of acres to be irrigated: 150  
Proposed total depth (feet): 180  
Aquifer ground water is to be obtained from:  
Alluvial  
Owner's well designation 006000-R

GROUND WATER TO BE USED FOR:

- ( ) HOUSEHOLD USE ONLY - no irrigation (0)
- ( ) DOMESTIC (1)
- ( ) LIVESTOCK (2)
- ( ) COMMERCIAL (4)
- ( ) OTHER (9)
- ( ) INDUSTRIAL (5)
- ( ) IRRIGATION (6)
- ( ) MUNICIPAL (8)

DETAIL THE USE ON BACK IN (11)

(4) DRILLER

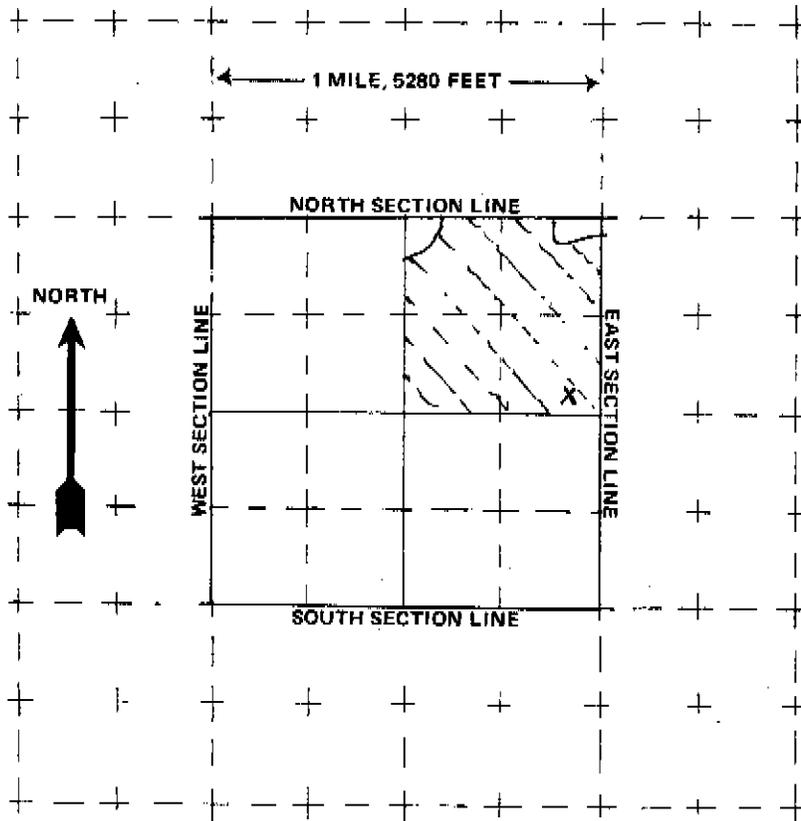
Name Canfield Drilling Co.  
Street P. O. Box 519  
City Ft. Morgan, Co. 80701  
(State) (Zip)  
Telephone No. 867-2943 Lic. No. 7

REDRILL 50FT FROM OLD WELL  
O.K. BY RULES OF N.H.B.W.M.D.  
APPLICATION APPROVED 5/3/79 Ernie Douglas  
FREMI DILL  
Wiggins, Colo.

PERMIT NUMBER R-6000-  
DATE ISSUED MAY 03 1979  
EXPIRATION DATE AUG 02 1979

Bruce E. DeBene  
DEPUTY (STATE ENGINEER)  
BY Leonard A. Mercer  
I.D. 8-1-01 COUNTY 44

(5) **THE LOCATION OF THE PROPOSED WELL** and the area on which the water will be used must be indicated on the diagram below. Use the **CENTER SECTION** (1 section, 640 acres) for the well location.



The scale of the diagram is 2 inches = 1 mile  
Each small square represents 40 acres.

**WATER EQUIVALENTS TABLE (Rounded Figures)**

An acre-foot covers 1 acre of land 1 foot deep  
1 cubic foot per second (cfs) . . . 449 gallons per minute (gpm)  
A family of 5 will require approximately 1 acre-foot of water per year.  
1 acre-foot . . . 43,560 cubic feet . . . 325,900 gallons.  
1,000 gpm pumped continuously for one day produces 4.42 acre-feet.

(6) **THE WELL MUST BE LOCATED BELOW** by distances from section lines.

2579 ft. from North (north or south) sec. line

318 ft. from East (east or west) sec. line

LOT \_\_\_\_\_ BLOCK \_\_\_\_\_ FILING # \_\_\_\_\_

SUBDIVISION None

(7) **TRACT ON WHICH WELL WILL BE LOCATED** Owner: Oscar Beauprez & Sons

No. of acres 40 Will this be the only well on this tract? Yes

(8) **PROPOSED CASING PROGRAM**

Plain Casing

16 in. from + 1 ft. to 110 ft.

\_\_\_\_\_ in. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

Perforated casing

16 in. from 110 ft. to 180 ft.

\_\_\_\_\_ in. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

(9) **FOR REPLACEMENT WELLS** give distance and direction from old well and plans for plugging it:

50' East of Old Well

Old Well to be filled according to State Regulations

(10) **LAND ON WHICH GROUND WATER WILL BE USED:**

Owner(s): Oscar Beauprez & Sons No. of acres: 150

Legal description: 150A in NE<sup>1</sup> Sec. 26-T3N-R60W-Morgan Co.

(11) **DETAILED DESCRIPTION** of the use of ground water: Household use and domestic wells must indicate type of disposal system to be used.

Irrigation Farm Crops

(12) **OTHER WATER RIGHTS** used on this land, including wells. Give Registration and Water Court Case Numbers.

Type or right	Used for (purpose)	Description of land on which used
<u>None</u>		

None

(13) **THE APPLICANT(S) STATE(S) THAT THE INFORMATION SET FORTH HEREON IS TRUE TO THE BEST OF HIS KNOWLEDGE.**

Oscar Beauprez  
SIGNATURE OF APPLICANT(S)

**GEOTECHNICAL SERVICES BRANCH**

**HYDROGEOLOGICAL REPORT & RECOMMENDATIONS**

Applicant: Shifting Sands Ranch LLC Permit No./Receipt No.: 6000-R

Location: SE/NE 26 T3N R60W County: Morgan

Date Received by DWR: \_\_\_\_\_

Date Received by Geotech. Branch: \_\_\_\_\_

Aquifer to be Utilized: production is from Bijou Creek Alluvium

Remarks: \_\_\_\_\_

TD=176 feet SW=104 feet perforations: 112-176 feet  
0-2 soil  
2-173 gravel, sand, clay  
173-176 shale

Completion Recommendations: \_\_\_\_\_

Data Sources: 1979 Well completion report, topo map

Investigator: ET Patteroff Report Date: 1/25/07

Dave Bender

Sept. 24, 1987

Test # 1

SE-SE-Sec. 12-T1N-R60W-Morgan Co.

0-1	Top
1-2	sand
2-6	clay, sand
6-12 $\frac{1}{2}$	fine sand
12 $\frac{1}{2}$ -25	fine sand, clay
25-37 $\frac{1}{2}$	clay
37 $\frac{1}{2}$ -55	fine sand
55-72 $\frac{1}{2}$	gravel, sand
72 $\frac{1}{2}$ -75	sand
75-92 $\frac{1}{2}$	clay, fine sand
92 $\frac{1}{2}$ -100	clay
100-107 $\frac{1}{2}$	clay, sand (dirty)
107 $\frac{1}{2}$ -112 $\frac{1}{2}$	clay, sand
112 $\frac{1}{2}$ -115	gravel, sand, clay
115-122 $\frac{1}{2}$	coarse gravel, a few boulders, traces of clay
122 $\frac{1}{2}$ -127 $\frac{1}{2}$	coarse gravel, boulders
127 $\frac{1}{2}$ -139	coarse gravel, a few boulders, traces of clay
139-140	clay
140-147 $\frac{1}{2}$	blue shale

Caved at 75'

#

STATE OF COLORADO  
DIVISION OF WATER RESOURCES  
OFFICE OF THE STATE ENGINEER, GROUND WATER SECTION

RECEIVED  
JUL 21 1958  
GROUND WATER SECTION

REGISTRATION NO. 6000 OF WELL

Registrant J. J. Lebeck, Robert L. Rae Date July 19th, 19 58

P. O. Address 912 1/2 West 35th Ave. Fort Morgan, West Ridge, Colo.

WELL DATA  
Depth 158 ft. Diameter 18 in.

Casing : 90 ft. Plain; 68 ft. Perfor.

Static Water Level 67 ft. from top

Yield 1300 (gpm)(cfs) from 101 ft.

WELL LOCATION  
County Morgan 44  
SW 1/4, NE 26 Section 26  
Twp. 37, Rge. 60W, 6th PM

Used for irrigation on/at  
NE 26 32 1/2-3-60, Morgan County, & NE 26 28-3-60  
(legal description of land or site)

Water conveyed by ditch, size \_\_\_\_\_

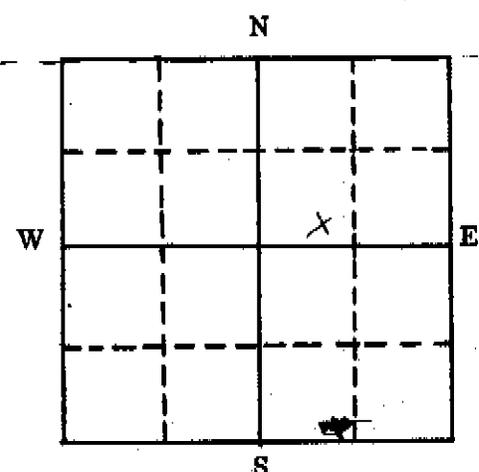
PUMP DATA  
Type Turbine Size 10"

Driven by elec at 1750 RPM

Well was first used \_\_\_\_\_, 19 47

for irrigation using 1500 gpm

Well enlarged \_\_\_\_\_, 19 \_\_\_\_\_ to  
deepened \_\_\_\_\_ (gpm)(cfs)(ft)



WELL TO BE LOCATED AS ACCURATELY AS POSSIBLE WITHIN A SMALL SQUARE WHICH REPRESENTS 40 ACRES; OR IF IN A TOWN OR SUBDIVISION FILL IN THE FOLLOWING:

Town or Subdivision \_\_\_\_\_

Street address or Lot and Block \_\_\_\_\_

LOG SHOULD BE GIVEN ON REVERSE SIDE IF AVAILABLE

The above well (has) (has not) been registered in the Office of the State Engineer prior to May 1, 1957. If Registered give Filing No. \_\_\_\_\_

If NOT Registered prior to May 1, 1957, a \$5.00 filing fee accompanies this form.

The above statements are true and correct to the best of my knowledge and belief.  
Subscribed and Sworn before me

this 19th day of July, 19 58.

My commission expires Morgan County, Colorado J. J. Lebeck Registrant

(SEAL) A. Willard Pischel My commission expires May 6, 1961  
Notary Public

FOR STATE ENGINEER'S USE  
Located in 1-1 district, Morgan County for irrigation

Registration No. 589 in 1-1, on \_\_\_\_\_, 19 \_\_\_\_\_

Cards typed 7/22/58