

W.O. # 0360

Dec. 16, 1985  
BJR

Test Hole #2

ROBERT JOSSE RAND

W.D. = 450'

HEREFORD, TEXAS 79045

SE 1/4 4-28-30 Gray Co.

Depth	16" Johnson Agr-Screen (.080" slot)	16" Casing
450' - 310'	140'	<u>219" w</u>
310' - 274'		36'
274' - 254'	20'	
254' - 227'		27'
227' - 207'	20'	
207' - 0'	Screen 180'	<u>207'</u>
		Plain 270'
		<u>Screen 180'</u>
		TOTAL 450'

Gravel Pack

- 230' to 450' - 25 ton - #1 Fine-Smith Sand
- 90' to 230' - 15 ton - #1 Coarse-Smith Sand
- 10' to 90' - 10 ton - #1 Coarse-Huber Sand
- 0' to 10' - Bentonite Plug

Install 378' - 1" Steel Drawdown Tube





# WORK ORDER

HENKLE DRILLING & SUPPLY CO.

3795 W. JONES AVE.

P.O. BOX 639

GARDEN CITY, KS 67846

**WORK ORDER:** 398100      **SERVICE ID:** SE 4-28-30 GY  
**CUSTOMER:** JOSSERAND\*, ROBERT D      **CONTACT:** GARY JANTZ  
**ADDRESS:** 333 CENTRE ST      **HOME PHONE:** (620) 846-2593  
**LEGAL DESC:**      **HEREFORD TX 790452723**      **WORK PHONE:** □□□\*  
**SE 4-28-30 GRAY**      **MOBILE PHONE:** (620) 640-1623  
**FAX NUMBER:** (620) 846-2401

## DESCRIPTION OF SERVICE:

PULL & CHECK PUMP. CLEAN FILL & BAIL A LITTLE. MAY TV & SONAR JET. LOOK TO SEAL. BAFFLE FOR AIR  
(DETERMINED ON SWL) G/D RATIO CHANGE.

**AUTHORIZED BY:** GARY  
**ORDER TAKEN BY:** SS  
**ASSIGNED TO:** TURBINE PUMP

**PHONE:** 640-1623  
**SALESMAN:**

**DIRECTIONS TO LOCATION:**      *1/2*      *EAST*  
FROM HWY 83 & MENNONITE ROAD; 14 EAST, 1/2 SOUTH, 1/2 & 1/4 NORTH ON THE EAST SIDE.

**DRILL DEPTH:** 450'      **MTD:**      **SWL:** 215'

## PRESENT SETUP:

HD 800/WEST  
20 X 10 DISCH/WEST  
F150 5:6 S/N 151659  
365' - 10 X 2 1/2 X 1 1/2  
3 STG 14CC  
SOLID SEAL

\*

1/7/06

TOSSERANO - TO DO

TV WELL

Pump END - REPAIR & ADD 1 STAGE

REPLACE 60' 10" WITH 60' 8"

LOWER 40' w/ 8 x 2 1/2 x 1 1/2 NSJ

10" NICHOLS SEAL AT 206'

8" NICHOLS SEAL AT 315'

CONE IN SUCTION END

ALL T&S LISTED OK

ALL TOP ENO PARTS OK

GD - 5:6 - CHANGE  
TO 1:1

✱



# Hydro

resources

Invoice Number 843608  
 Invoice Date April 23, 2012  
 Customer ID JOSS0401  
 Terms Net 30 Days  
 Project MDC-R-03900  
 PO Number  
 Page 1 of 1  
 Please remit payment to  
 Hydro Resources - Mid Continent, Inc.  
 PO Box 639  
 Garden City, Kansas 67846  
 TX: 806-948-4421 and KS: 620-277-2389  
 Contractor's Licenses

Robert D Josserand

333 Centre St  
 Hereford, TX 790452723  
 United States

Manager James Morqan

SE 4-28-30 GRAY

PUMP SETTING-430'  
 MTD-450'  
 SWL-210'

**LABOR**

	Current Qty	Unit of Measure	Rate	Current Amount
Turbine Crew (Misc-In Field)	3.00	HR	175.00	525.00
Turbine Crew (Misc-In Shop)	1.00	HR	100.00	100.00
Travel	2.00	HR	175.00	350.00
<b>Subtotal LABOR</b>				<b>975.00</b>

**MATERIALS**

	Current Qty	Unit of Measure	Rate	Current Amount
FLANGE GASKETS, DISCHARGE, 10"	1.00	EA	16.49	16.49
GASK, RED RUBBER, LG ROUND	1.00	EA	24.75	24.75
GASKETS, PACKING, BOLTS	1.00	LS	25.00	25.00
NUT, HEADSHAFT, ADJ, 1 1/2 IN	1.00	EA	65.30	65.30
PIPE, COLUMN 10 IN X 20 FT .250 BUTT	1.00	JT	981.00	981.00
PIPE, COLUMN 10 IN X 5 FT .250 BUTT	1.00	JT	360.00	360.00
SPIDER, RUBBER, 2 1/2 IN X 10 IN	1.00	EA	20.01	20.01
T&S, 2 1/2 IN X 1 1/2 IN X 20 FT, NSJ	1.00	JT	783.00	783.00
T&S, 2 1/2 IN X 1 1/2 IN X 5 FT, NSJ	1.00	JT	317.00	317.00
TUBE NIPPLE, 2 1/2 IN X 59 1/2 IN	1.00	EA	192.53	192.53
<b>Subtotal MATERIALS</b>				<b>2,785.08</b>

**Invoice Total**

**\$ 3,760.08**

W.O. # 4694

Nov. 12, 1984  
BJR

W.D. = 446'

ROBERT JOSSEMAN

Test Hole #2

HEREFORD, TEXAS 79045

SE 1/4 5-28-30 Gray Co.

Depth

16" Casing,  
.219" w  

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4'

46' - 442'

16" W.A. Brown Perf (.100" slot) (.219" w)

42' - 422'

20'

16" Johnson Hi-Cap Screen (.100" slot)

22' - 382'

40'

16" W.A. Brown Perf (.100" slot) (.219" w)

82' - 322'

60'

22' - 267'

55'  
~~65'~~

16" Johnson Hi-Cap Screen (.100" slot)

67' - 257'

10'

57' - 242'

15'

16" Johnson Hi-Cap Screen (.100" slot)

42' - 232'

10'

32' - 0'

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232'

Perf 140'

Plain 306'

Perf 140'

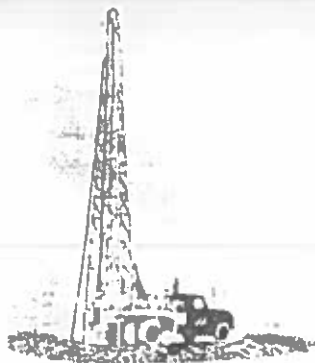
GRAVEL PACK

TOTAL 446'

200' to 446' - 28 ton - #1 Coarse - Smith Sand







# Henkle

DRILLING & SUPPLY CO., INC.

10110 10/24/80  
316.276.3278

PO BOX 620  
GARDEN CITY, KANSAS 67846

TEST PUMP ANALYSIS

NAME Robert D. Jossorand DATE 11-16-84  
 ADDRESS 333 Center St. Hereford, Texas 79045  
 COUNTY Gray QUARTER SE SECTION 5 TOWNSHIP 28 RANGE 30

TOTAL DEPTH OF WELL 446' DRILLERS Bob Ramos - Manuel Banda  
 STATIC WATER LEVEL 156' TYPE OF WELL \_\_\_\_\_  
 WELL DRILLED ON TEST #2 TESTING EQUIP. Orifice FACTOR 6"  
 CASING DIAMETER 16" ENGINE \_\_\_\_\_ PUMP DESIGN: \_\_\_\_\_  
 TOTAL PERFORATION 140' ENGINE FACE East \_\_\_\_\_  
 TOP PERFORATION @ 232' DISCHG. FACE East \_\_\_\_\_  
 SCREEN Johnson 60' PIT ON West \_\_\_\_\_  
 SPECIFIC CAPACITY \_\_\_\_\_ BASE Slab \_\_\_\_\_

GPM	RPM	TOTAL LIFT	DRAWN DOWN	TIME	REMARKS
483		167'	11'		Test Pump set 342'
760		174'	18'		
931		179'	23'		
1089		183'	27'		
1236		189'	33'		
1359		193'	37'		
1595		203'	47'		Throttle open

TESTED BY James Brock  
 DATE November 16, 1984

#23

THURSDAY

Work Order

1/8/2010

Legal Description: SE 5-28-30 GY

Number: 4531

Service ID: IRRIGATION

Customer: ROBERT JOSSERAND

Contact Person: GARY JANTZ

Address:

Home Phone:

Work Phone:

Cell Phone:

Fax Number: 620-846-2401

Bill To: GARY JANTZ

3703 Y ROAD

MONTEZUMA, KS 67867

Description of Problem/Service Needed: PULL PUMP- LOOK EVERYTHING OVER- LOWER 60 TO 70 FT- ADD STAGE . WILL BE SJ12M- 7 STAGE

Name of Authorizing Person:

GARY JANTZ

Phone:

620-846-0343

Order Taken By:

JAMES

Assigned To:

TP

Directions to Location: FROM THE BUBBLE SOUTH ON 83 HWY . FROM THIS POINT 1 SOUTH- 14 EAST 3/4 SOUTH ON THE WEST SIDE

Drill Depth:

446 MTD

SWL

178

Present Setup:

365'-- 10 & 8 X 2 1/2 X 1 1/2 X 20' NSJ

SJ12M 6 STAGE

16 1/2 X 10" HEAD

G200 HP 4:3 SN-156138

WL 55 X 36"

SET

425

10

Bowl

435

9' OFF BOTTOM

Estimated Start Date:

1/15/2010

Estimated Completion Date:

1-30-2010

Bonded Job?

Estimated Revenue Amount:

Estimated Material Cos

7000

Estimated Labor Cost:

3200