

Edl, Michele

From: Haye, Stanley - Twin Falls, ID [Stanley.Haye@id.usda.gov]
Sent: Thursday, July 09, 2009 9:45 AM
To: Edl, Michele
Subject: RE: Nunes permit

Michele,
I am faxing the information to you know...Stan

Stan Haye
USDA NRCS
1441 Fillmore St.Suite A
Twin Falls, Idaho 83301
(208)733-5380 ext.131

STAN HAYE

From: Edl, Michele [mailto:Michele.Edl@idwr.idaho.gov]
Sent: Wednesday, July 08, 2009 11:32 AM
To: Haye, Stanley - Twin Falls, ID
Subject: RE: Nunes permit

Good morning Stan,
My calendar had a reminder to touch bases with you about the Nunes lapsed permit. Have you had an opportunity to locate information about their pumping plant?
Michele

From: Haye, Stanley - Twin Falls, ID [mailto:Stanley.Haye@id.usda.gov]
Sent: Monday, June 29, 2009 12:24 PM
To: Edl, Michele
Subject: RE: Nunes permit

Michele,

Thank You.....Stan

Stan Haye
USDA NRCS
1441 Fillmore St.Suite A
Twin Falls, Idaho 83301
(208)733-5380 ext.131

STAN HAYE

From: Edl, Michele [mailto:Michele.Edl@idwr.idaho.gov]
Sent: Monday, June 29, 2009 11:08 AM

8/13/2009

To: Haye, Stanley - Twin Falls, ID

Subject: Nunes permit

Mr. Haye,
I am very pleased that I connected with you this morning. I know that getting the Nunes' lapsed permit finally licensed is going to take more time and effort. Thank you for agreeing to do some of the necessary legwork.
As I promised here is a quick email with my contact information.

Sincerely

Michele D. Edl
Associate Engineer
Water Rights Section
Idaho Department of Water Resources
322 East Front Street
Boise, ID 83720-0098
Phone: 208-287-4946
Fax: 208-287-4800

8/13/2009

United States Department of Agriculture



Natural Resources Conservation Service
1441 Fillmore St., Suite A, Twin Falls, ID 83301-3380
Telephone: 208-733-5380 FAX: 208-734-5138

Fax: 208 287-⁶⁷⁰⁰~~4800~~

To: Michelle

From: STAN

Date: 7-9-09

Pages including this one: 4

Subject: Pump Corr. And JACO

Comments:

Michelle

I finally got what I think
is every thing you will need
The Corr is a Rating for when
The pump was installed at
40 Hp 100' + wind at 85

for 1500 Gpm However it
now is 30-40 year old and
may run pump 1/2

The Natural Resources Conservation Service provides leadership in a partnership effort to help people
conserve, maintain, and improve our natural resources and environment.

An Equal Opportunity Provider and Employer

PUMP & WELL INFORMATION

TO:	TODAY'S DATE: 7/9/09
	PUMP ORIGINALLY SOLD TO: Howard Haiden
INSIDE DIA. OF WELL	MOTOR INFORMATION:
DEPTH OF WELL	HP 40 PHASE 3 RPM 1800
STATIC WATER LEVEL	VOLT SRC NRR
DRAWDOWN	MAKE US
SPEED OF PUMP	MODEL
PUMP INFORMATION	
SERIAL NUMBER 44200	SETTING 100'
DESIGN CAPACITY 7500	OF 8" x 2" x 13/16"
AT TDH 85'	IN LENGTHS
HP REQUIRED	# IMPELLERS AT F.D. # TRIMMED TO
OR LINE WATER LINE	STRAINER BASKET CONE
BOWL SIZE & TYPE 12T4C	
STAGES 2	
INFORMATION IS FROM	DATE: 6/1/1965
INFORMATION IS GIVEN	BY: Laura Root

CURVE NO.
18-126
1-1-78

No. Stages	Eff. Change	MATERIAL	Eff. Change
1	-2	IMP.—C.I.	-2
2	-1	IMP.—NI-RI	-1
3	0	BOWL—BRZ.	-1
4		BOWL—NI-R.	-1

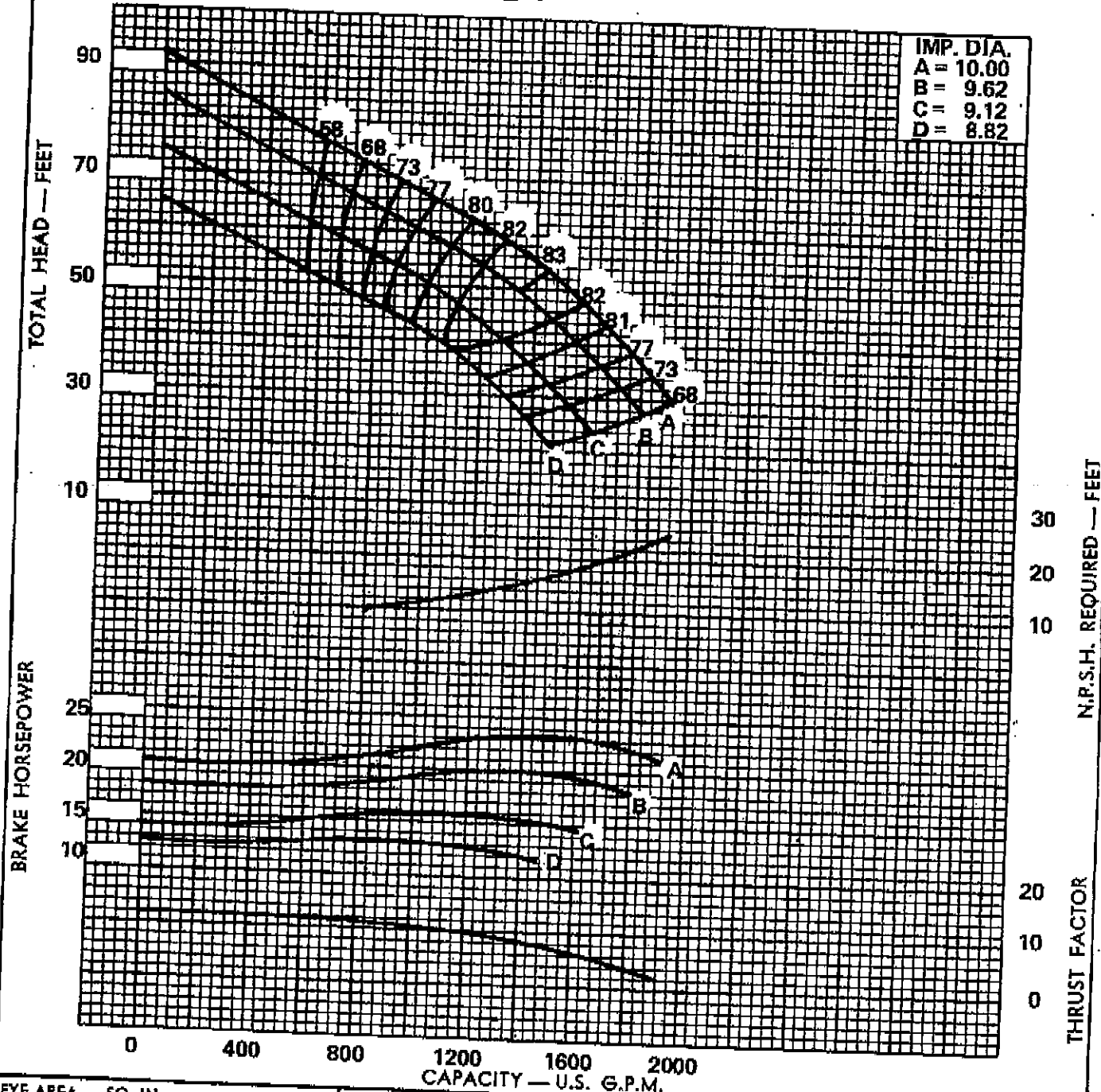
12 TLC

1760 R.P.M.

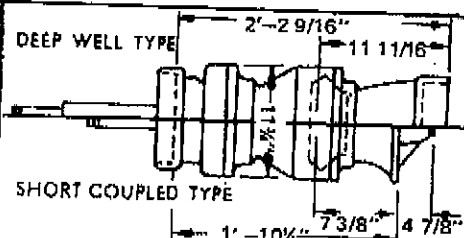
SINGLE STAGE LAB PERFORMANCE WITH STANDARD MATERIALS. EFFICIENCY SHOWN FOR 4 OR MORE STAGES. HORSE POWER SHOWN FOR ONE STAGE BASED ON 4 STAGE EFFICIENCY. CORRECTIONS SHOULD BE MADE FOR STAGES AND MATERIAL.

ONE
STAGE
STAGES

B' Jim



EYE AREA — SQ. IN.	= 28.3	IMPELLER WT.—LBS.	= 72.4
WR ² PER IMPELLER	= 1.52 LB.-FT ²	ONE STAGE WT.—LBS.	= 328
MAX. SPHERE SIZE	= 1.12 in.	ADD'L STAGE WT.—LBS.	= 123
MAX. NO. STD. STAGES	= 10	IMPELLER NUMBER	= 6T13A
MAX. OPERATING P.S.I.	= 410	DISCH. SIZES	= 8 & 10
STD. LATERAL	= 0.50 in.	SUCTION SIZES	= 10
STD. SHAFT DIA.	= 1.667 in.	MAX. LATERAL	= 1.00 in.
MAX. SHAFT DIA.	= 1.937 in.	BOWL CONN.	THREADED—COLLET
MIN. SUBMERGENCE	= 33 in.	ADD 10 " PER ADDITIONAL STAGE.	



(2)

Deep Well 423-6291

Type: US motors

LB vertical pump

Pump # 44200

Layne + Bowler, Incorporated

H.P. 40 PH 3

60 cycles volts 220/440

FRAME A364UPH

Amps 100/50

Type RU DESIGN 8 CODE F

BEARING SIZES upper/thrust 1- 7220

lower/main 1- 6210

Oil Cap. 3 1/4 QTS

Serial 3752956 -1

Idaho Power Pump # 108

Township 14E

Range 06

Section 20

Permit # C 357921

Inspected by AB 1-9-98