

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 63-33200

Exam Date: 3/21/2013

1. Current Owner: KEVIN HARRIS
13100 S FIVE MILE RD
KUNA ID 83634
(208) 559-2780
2. Accompanied by: Kevin Harris
Phone No: (208) 559-2780
Address: 13100 S Five Mile Rd Kuna, ID 83634
Relationship to Permit Holder: Permit Holder

3. SOURCE

GROUND WATER

TRIBUTARY

N/A

B. OVERLAP REVIEW

1. Other water rights with the same place of use: None
2. Other water rights with the same point of diversion: None

C. DIVERSION AND DELIVERY SYSTEM1. LOCATION OF POINT(S) OF DIVERSION:

GROUND WATER

SW1/4NW1/4

Sec. 26, Twp 02N, Rge 01E, B.M.

ADA County

Method of Determination: GPS Location N43° 29.013' W116° 18.762' Garmin model GPSmap 76 Datum NAD 83

2. PLACE OF USE: IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	
02N	01E	26							8.1										8.1

Total Acres: 8.1

PLACE OF USE:

DOMESTIC

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	
02N	01E	26							X										

Method of Determination: 2011 Aerial Photography w/ field verification.

3. ☒ Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.
- ☒ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.
- ☒ Aerial Photo Attached (required for irrigation of 10+ acres).
- ☒ Photo of Diversion and System Attached

4. <u>Well or Diversion</u>	<u>Pump Serial No. or Discharge</u>					
<u>ID No.*</u>	<u>Motor Make</u>	<u>Hp</u>	<u>Motor Serial No.</u>	<u>Pump Make</u>	<u>Size</u>	
No metal tag -	Pentek XE	7.5	unknown - submersible	Berkeley	unknown - 2 in discharge	
WC ID #296641			catalog # P43B0075A3		catalog # L50MGS75-M	

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1. <u>Measurement</u>	<u>Type</u>	<u>Make/Model No.</u>	<u>Serial No.</u>	<u>Size</u>	<u>Calib. Date</u>
<u>Equipment</u>					
No physical measurement @ exam	N/A	N/A	N/A	N/A	N/A

See Flow Calculations Section below for Sprinkler System & Theoretical HP Equation Estimations.

Measurements: Gauge-Pitot Tube measurement on handline Rainbird sprinkler head = 42 psi
Well discharge piping not suitable (buried) for polysonic measurement.

E. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method: Sprinkler System Estimation:

of wheel and/or handlines = 2 (1 long handline + 1 short wheel line operated @ one time)

of sprinkler heads = 14 (8 on handline and 6 on wheel line line)

Type of sprinklers = Rainbird 30 WS

Nozzle size = 1/8" rated for 2.96 gpm @ 40 psi (Per Appendix A Exhibit 9 Field Exam handbook)

$Q = \# \text{ heads} \times \text{gpm} = 14 \times 2.96 \text{ gpm} = 41.44 \text{ gpm} = 0.09 \text{ cfs}$ est. discharge from sprinklers

Measured Method: Theoretical HP Equation:

HP = 7.5

PSI = 42 (gauge-pitot tube measurement)

Z = 270 ft [pump @ 280 ft – est. approximately 10 ft above pump depth for smaller system]

$Q = (8.8 \times 0.7 \times \text{HP}) / [Z + (2.31 \times \text{PSI})] = (8.8 \times 0.7 \times 7.5) / [270 + (2.31 \times 42)] = 0.13 \text{ cfs}$ est. capacity of pumping system

Diversion rate based on sprinklers @ 40 psi = 0.09 cfs

Theoretical HP Equation est. capacity of pumping system = 0.13 cfs

Permitted Rate = 0.18 cfs irrigation + 0.04 cfs domestic = 0.18 cfs

Beneficial Use Limit = 0.16 cfs (irrigation 8.1 ac @ 0.02 cfs/ac) + 0.04 cfs (domestic 1 home internal only) = 0.20 cfs

Proof of Beneficial Use fee paid = \$50.00 = up to 0.20 cfs

Recommend Sprinkler Est. and Permitted Rate = 0.09 cfs Irrigation + 0.04 cfs Domestic = 0.13 cfs

Sprinkler system estimation for irrigation use recommended. Additionally, permitted rate for domestic use recommended based on Theoretical HP Equation estimation that system capable of producing up to 0.13 cfs for all uses. Domestic rate does not include irrigation. License should be conditioned accordingly.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 8.1 \text{ ac} \times 4.5 \text{ afa/ac} = 36.5 \text{ afa}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = 0.09 \text{ cfs} \times 260 \text{ days} \times 1.9835 = 46.4 \text{ afa}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 36.5 \text{ afa} < 46.4 \text{ afa} = \text{Recommend } 36.5 \text{ afa}$

F. VOLUME CALCULATIONS CONTINUED**2. Volume Calculations for Domestic (internal only):**
 $V_R = 1 \text{ home internal use only standard} = 0.6 \text{ afa}$
 $V_D = 0.04 \text{ cfs} \times 365 \text{ days} \times 1.9835 = 30.0 \text{ afa}$
 $V = \text{Smaller of } V_R \text{ and } V_D = 0.6 \text{ afa} < 30.0 \text{ afa} = \text{Recommend } 0.6 \text{ afa}$

Overall system capable of producing (V_D) $0.13 \text{ cfs} \times 365 \text{ days} \times 1.9835 = 94.1 \text{ afa}$, more than enough for uses (irrigation 36.5 afa + domestic 0.6 afa) being recommended. No volume recommendation required for domestic use per Beneficial Use Examination Rules, but included in this license recommendation since irrigation use volume recommendation required.

G. NARRATIVE/REMARKS/COMMENTS**SYSTEM DESCRIPTION:**

System consists of a well with a 2 in. discharge line piped to 4 in. mainline from which risers used to irrigate approximately $\frac{3}{4}$'s of the irrigation POU with handlines and wheel lines via Rainbird 30 WS sprinklers with 1/8 in. nozzles. The other $\frac{1}{4}$ of the irrigation POU irrigated with buried-line, automated sprinkler system and pop-up sprinklers (lawn). The well is also piped to the domestic (internal use) system, via the 2 in. discharge line to a 1 $\frac{1}{2}$ in. line. The system has a pressure gage which usually reads approximately 45 psi, per Mr. Harris (owner).

IRRIGATION PRACTICES - WELL USE – POU SHAPES:

System capable of producing enough water to irrigate with one short wheel line (6 sprinkler heads) and one long handline (8 sprinkler heads) at one time, leaving enough water for internal domestic uses. Fields west and south of the house are irrigated with handlines and wheel lines. Field east of the house is irrigated via a buried sprinkler system with above ground oscillating sprinklers. Lawn surrounding home is irrigated via buried sprinkler system with traditional pop-up type sprinklers. Mr. Harris stated he planted an alfalfa/grass mix the past irrigation seasons, but over did it on the grass, which may be the reason the aerial images (2011 & 2012) look fairly marginal in the way of green/irrigated crop type area. Field examination done very early in irrigation season, but evident fields are tilled and worked for planting or currently have pasture grass growing. Irrigation POU shape drawn around all fields and lawn. Domestic POU shape over house and barn where minimal stockwater use authorized under domestic use occurs.

POD WELL CONSTRUCTION RECORD:

Confirmed with Mr. Harris well log attached to report (WC permit # 63-97-W-0241-000) is the correct log for the POD, despite the wrong legal description on the log. Also, note in WC documents indicated well casing information on the log is also inaccurate. The well is cased the entire depth, down to 300 ft. Appears the WC log record was not corrected for either item.

COMPLIANCE WITH PERMIT CONDITIONS:

Only one home associated with domestic use in compliance with permit condition. To the best of my knowledge, owner has complied with all permit conditions.

Have conditions of permit approval been met? ☒ Yes ☐ No

H. RECOMMENDATIONS**1. Recommended Amounts**

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/01 to 11/15	0.09 CFS	36.5 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
<u>Totals:</u>		0.13 CFS	37.1 AF

2. Recommended Amendments

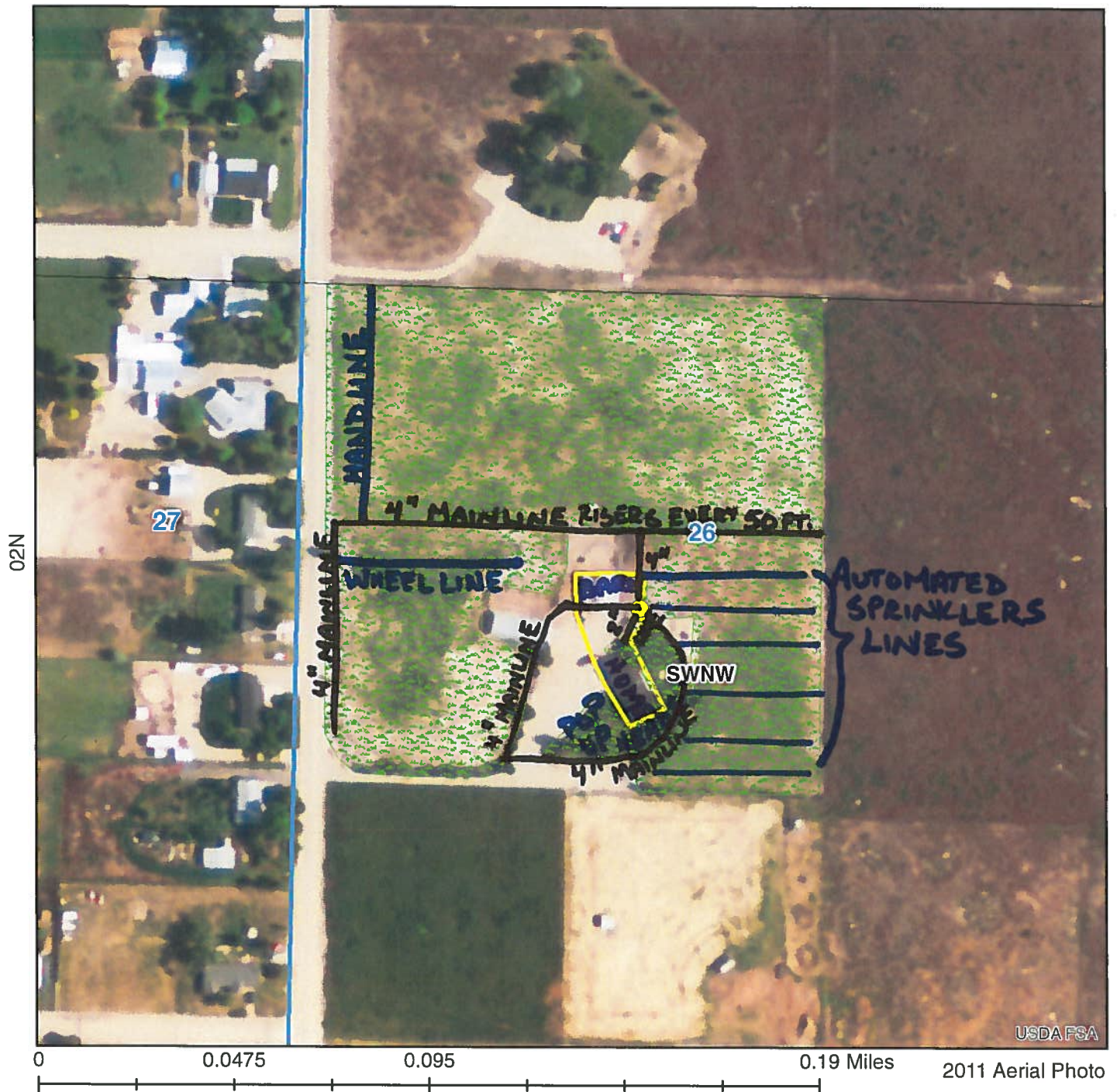
☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

Field Examiner's Name Angela M. Gorman Date 3/27/2013
 Reviewer _____ Date _____

63-33200 Beneficial Use Field Report System Diagram & Map

01E



● Point of Diversion

Irrigation POU

Domestic POU

Townships

PLS Sections

Quarter Quarters



4/2011

IDAHO DEPARTMENT OF WATER RESOURCES
FIELD EXAMINERS
WELL INSPECTION FORM

1. IDENTIFICATION # NO TAG WELL ID # 296641 (Tag #, etc.)

OTHER APPLICABLE # WR 63-33200 (PERMIT TO BE LICENSED) (Water right #, etc.)

2. OWNER KEVIN HARRIS Phone (208) 559-2780

Address 13100 S FIVE MILE RD City KUNA

State ID Zip 83634 Email _____

3. WELL LOCATION (GPS required in Degrees Decimal Minutes – use PLS if GPS not available)

Lat. N 42° 29.013' Long. W 116° 18.762'

Twp 2N Rge 1E Sec 26 ¼ SW ¼ NW

4. WELL CONSTRUCTION ☒ Well log attached ☐ Well log not found

Any obvious construction problems that may be a source for contamination or waste? ☐ Yes ☒ No

If yes, describe below &/or see attached (list any that apply): ☐ Photos ☐ Diagram ☐ Other

5. HYDROLOGIC INFORMATION

Static water if measured NOT MEASURED ft.

Water temperature if measured NOT MEASURED °F

Flowing artesian ☐ Yes ☒ No

Pressure if measured NOT MEASURED psi

NOTES => NO WELL CONSTRUCTION AND/OR CONTAMINATION CONCERNS.

HOWEVER, DEPT. RECORDS SHOULD BE UPDATED/ WELL LOG SHOULD BE
CORRECTED WITH REGARD TO PLS LOCATION INFORMATION AND WELL CASING INFORMATION.

INSPECTED BY ANGIE GRIMM DATE 3/21/2013



PRODUCTS RESOURCE CENTER ABOUT WHERE TO BUY

Home / Berkeley Products / Mining Deepset

PRODUCT IMAGES



Mining DeepSet 4" Submersible Pump Series

Precision-engineered, high-quality, rugged Mining Deepset Series Pumps deliver efficient, dependable performance even in rough, aggressive water.

Heads to 1,950 Feet and Capacities to 65 GPM. Built To Deliver Long-Term, Trouble-Free Service. Higher Temperature Engineered Thermoplastic SignaSeal™ Staging With Floating Impeller Design Resists Sand and Reduces Sand Locking.

KEY FEATURES

SignaSeal™ Staging System Incorporates Higher-Temperature Thermoplastics, Harder-Than-Sand Ceramic Wear Surface, and Floating Impeller Design Reducing Problems With Abrasives, Sand Lock-Up, and Running Dry

300-Grade Stainless Steel Discharge For Corrosion-Resistant Durability

Nylatron® Discharge Bearing Resists Wear From Sand

300 Grade Stainless Steel Intake For Durability in Aggressive Water

Positive Drive Shaft Made From "Treated" 7/16" Hexagonal Heavy-Duty 300 Grade Stainless Steel

Stainless Steel Coupling Press Fit To Pump Shaft. Couples To All Standard NEMA Motors

Highest Grade Shell - Heavy-Walled Corrosion-Resistant Stainless Steel

All Screws, Washers, and Nuts Are Corrosion-Resistant 300-Grade Stainless Steel

PENTEK® XE Motor: 2- and 3-Wire NEMA Standard All Stainless Construction, Water Filled

WARRANTY

12 months from date of original installation, or 18 months from date of manufacture

SPECIFICATIONS

RESOURCES

- HORSEPOWER: Available in 3 thru 10 HP
- VOLTAGE: Available in 230v or 460v, 1-phase or 3-phase, 60 Hz (depends upon model)
- SHELL: Stainless Steel
- DIAMETER: 3-7/8"
- DISCHARGE: Stainless Steel
- DISCHARGE BEARING: NYLATRON (R)
- INTERMEDIATE BEARING: Higher Temperature Engineered Thermoplastic, Nitrile Rubber, and Stainless Steel
- IMPELLERS: Acetal (R)
- DIFFUSERS: Higher Temperature Engineered Thermoplastic

Customer Access Product Registration HELP

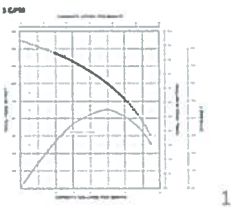
BERKELEY®

SEARCH

GO

Print

PERFORMANCE



ACCESSORIES

- PENTEK® XE SERIES™ RESIDENTIAL 4" SUBMERSIBLE MOTOR SERIES
- HITACHI 6" - 14" SUBMERSIBLE MOTOR SERIES FOR AG/IRRIGATION
- PENTEK® CONTROL BOX SERIES
- THE PENTEK® INFORMER - REMOTE DIAGNOSTIC TOOL FOR PENTEK PUMP PROTECTORS
- 4" X 6" ADAPTER FOR 4" SUBMERSIBLE PUMPS - ALL STAINLESS STEEL

INCREASE YOUR PRESSURE!



The PENTEK INTELLIDRIVE® Water Pressure Control Center automatically adjusts motor speeds to meet changes in water demand. Instantaneous feedback from an electronic pressure transducer instructs the drive to change the submersible well pump motor speed to maintain constant pressure throughout the system.

LEARN MORE ABOUT THIS

SUCTION CAPS: Higher Temperature Engineered Thermoplastic w/ Stainless Steel Insert

THRUST PADS: Proprietary Spec.

SHAFT and COUPLING: Stainless Steel

INTAKE: Stainless Steel

INTAKE SCREEN: Stainless Steel

CABLE GUARD: Stainless Steel

: NYLATRON(R) is a registered trademark of Quadrant EPP USA, Inc.

: Acetal is a registered trademark of Tour & Andersson Aktiebolag

SITEMAP	CONTACT US	BECOME AN AUTHORIZED DISTRIBUTOR	CAREERS	TERMS OF SERVICE	PRIVACY STATEMENT
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Mining Deepset series

4" Submersible Pumps – 5, 10, 20, 30 and 50 Gpm

ORDERING INFORMATION

GPM	HP	Stgs.	PH	Volt	Pump End			Motor	
					Catalog Number	Length Inches*	Weight Pounds*	Catalog Number	Weight Pounds*
5	3	57	1	230	L5MGS30-M	53-1/2	27	P43B0030A2	53
	3	57	3	230	L5MGS30-M	53-1/2	27	P43B0030A3	53
	3	57	3	460	L5MGS30-M	53-1/2	27	P43B0030A4	53
10	3	26	1	230	L10MGS30-M	27-1/2	17	P43B0030A2	53
	3	26	3	230	L10MGS30-M	27-1/2	17	P43B0030A3	53
	3	26	3	460	L10MGS30-M	27-1/2	17	P43B0030A4	53
	5	43	1	230	L10MGS50-M	42-3/4	25	P43B0050A2	67
	5	43	3	230	L10MGS50-M	42-3/4	25	P43B0050A3	67
	5	43	3	460	L10MGS50-M	42-3/4	25	P43B0050A4	67
20	5	28	1	230	L20MGS50-M	38	21	P43B0050A2	67
	5	28	3	230	L20MGS50-M	38	21	P43B0050A3	67
	5	28	3	460	L20MGS50-M	38	21	P43B0050A4	67
	7-1/2	40	3	230	L20MGS75-M	53-3/4	30	P43B0075A3	69
	7-1/2	40	3	460	L20MGS75-M	53-3/4	30	P43B0075A4	69
	10	54	3	460	L20MGS100-M	71	41	P43B0100A4	69
30	5	20	1	230	L30MGS50-M	35-3/4	20	P43B0050A2	53
	5	20	3	230	L30MGS50-M	35-3/4	20	P43B0050A3	53
	5	20	3	460	L30MGS50-M	35-3/4	20	P43B0050A4	53
	7-1/2	28	3	230	L30MGS75-M	50	27	P43B0075A3	69
	7-1/2	28	3	460	L30MGS75-M	50	27	P43B0075A4	69
	10	38	3	460	L30MGS100-M	65-1/2	35	P43B0100A4	69
50	7-1/2	20	3	230	L50MGS75-M	47-1/2	33	P43B0075A3	69
	7-1/2	20	3	460	L50MGS75-M	47-1/2	33	P43B0075A4	69
	10	25	3	460	L50MGS100-M	57-3/4	35	P43B0100A4	70

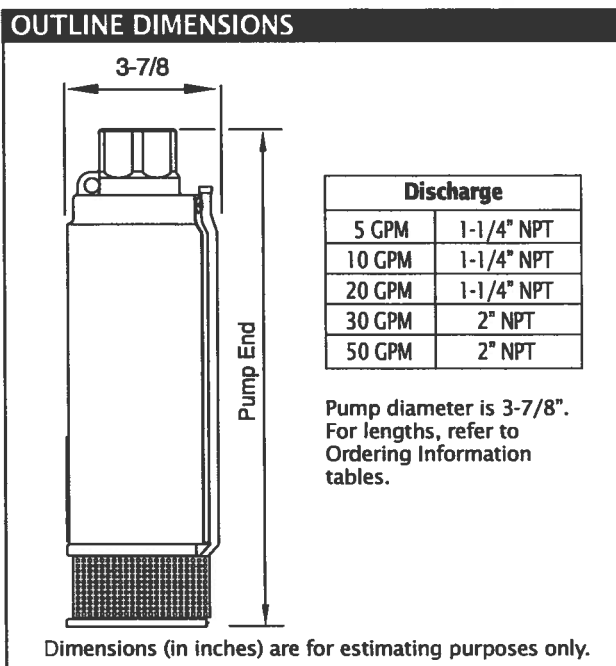
* Length and Weight are approximate.

NOTE: Pump, Motor, Control Box or Magnetic Starter must be ordered separately.

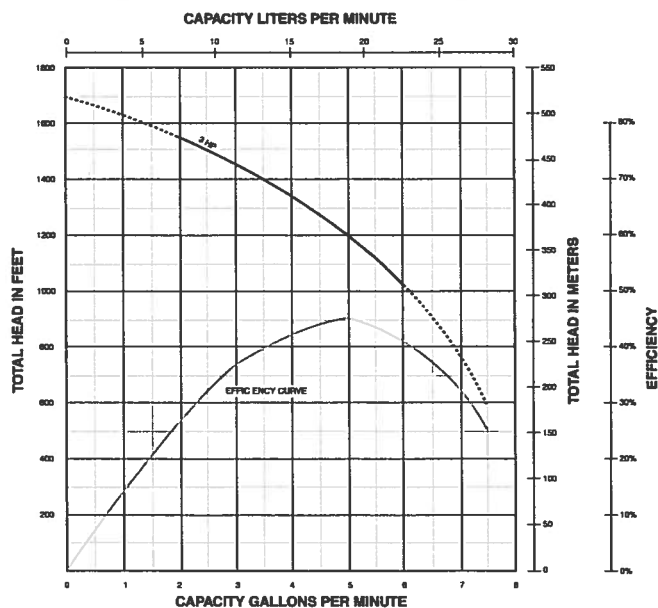


Mining Deepset series

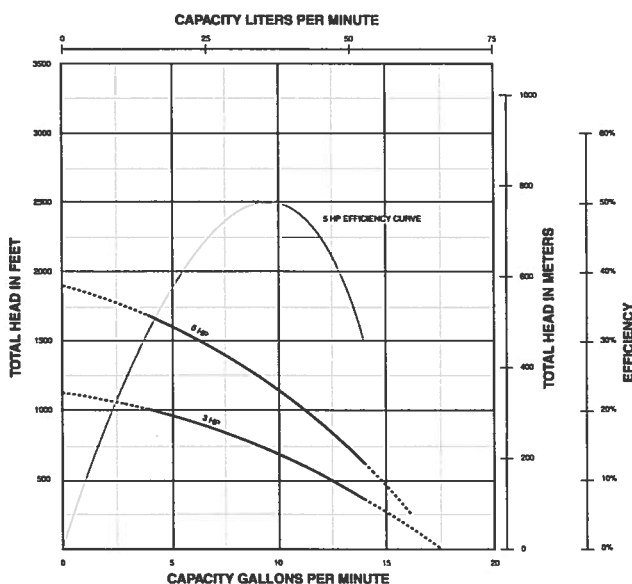
4" Submersible Pumps – 5, 10, 20, 30 And 50 Gpm



PUMP PERFORMANCE – 5 GPM



PUMP PERFORMANCE – 10 GPM



Tested and rated in accordance with Water Systems Council standards.

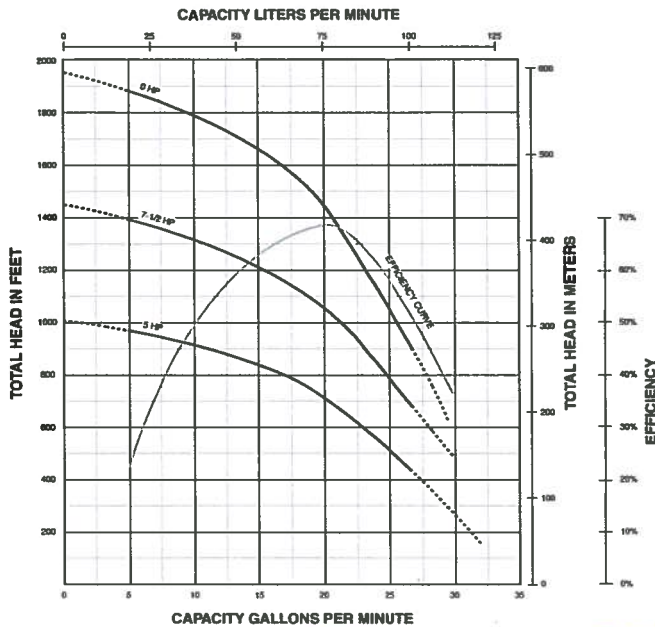
NOTE: Pumps installed with a PRO-SOURCE™ tank require a 100 PSI relief valve. Pumps installed with a conventional tank require a 75 PSI relief valve. Relief valve must be capable of relieving entire flow of pump at relief pressure.



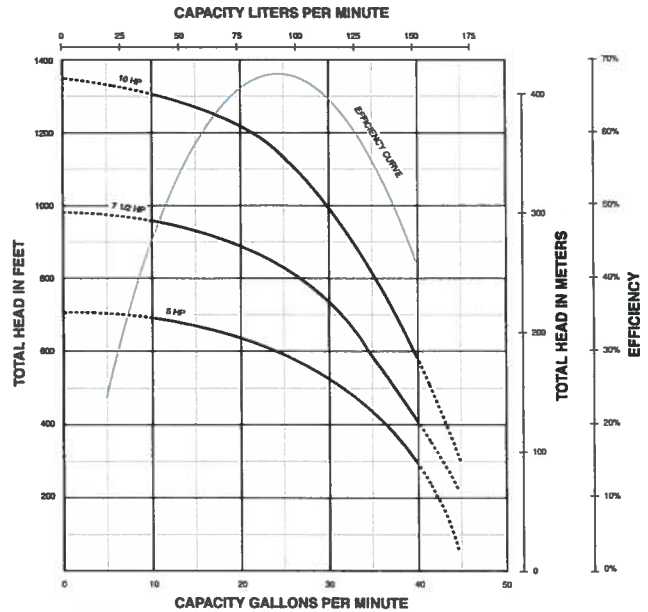
Mining Deepset series

4" Submersible Pumps – 5, 10, 20, 30 And 50 Gpm

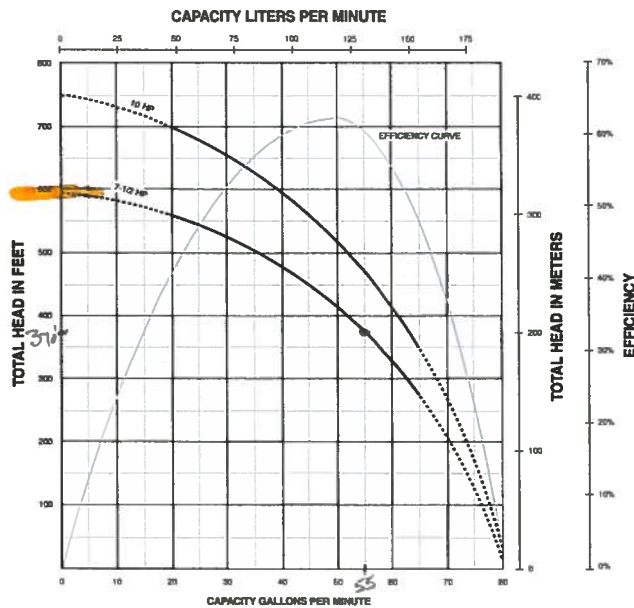
PUMP PERFORMANCE – 20 GPM



PUMP PERFORMANCE – 30 GPM



PUMP PERFORMANCE – 50 GPM



7.5 hp pump

Tested and rated in accordance with Water Systems Council standards.

NOTE: Pumps installed with a PRO-Source™ tank require a 100 PSI relief valve. Pumps installed with a conventional tank require a 75 PSI relief valve. Relief valve must be capable of relieving entire flow of pump at relief pressure.



Mining Deepset series

4" Submersible Pumps – 5, 10, 20, 30 and 50 Gpm



Precision-engineered, high-quality, rugged MGS Stainless Steel Series Pumps deliver efficient, dependable performance even in rough, aggressive water. Heads to 1,950 feet and capacities to 65 GPM. Built to deliver long-term, trouble-free service. Higher temperature engineered thermoplastic staging with floating impeller design resists sand and reduces sand locking. Pumps feature the proven SignaSeal™ staging system.

APPLICATIONS

- Solution Mining
- Coal Bed Methane
- Uranium Mining

SPECIFICATIONS

Shell – Stainless steel
Diameter – 3-7/8"
Discharge – Stainless steel
Discharge Bearing – Nylatron®
Intermediate Bearing – Higher temperature engineered thermoplastic, nitrile rubber and stainless steel
Impellers – Acetal
Diffusers – Higher temperature engineered thermoplastic
Suction Caps – Higher temperature engineered thermoplastic with stainless steel insert
Thrust Pads – Proprietary spec.
Shaft and Coupling – Stainless steel
Intake – Stainless steel
Intake Screen – Stainless steel
CableGuard – Stainless steel

FEATURES

Proven Staging System – Our higher temperature engineered thermoplastic proven SignaSeal™ staging system incorporates a harder-than-sand ceramic wear surface that when incorporated with our floating impeller design, greatly reduces problems with abrasives, sand lock-up and running dry.

Discharge – Corrosion-resistant 300 grade stainless steel for durability in aggressive water. Large wrench flats for ease of installation.

Discharge Bearing – Exclusive self-lubricating Nylatron® bearing resists wear from sand.

Intake – Corrosion-resistant 300 grade stainless steel for durability in aggressive water.

Shaft – Positive drive from "treated" 7/16" hexagonal heavy-duty 300 grade stainless steel.

Coupling – Stainless steel press fit to pump shaft. Couples to all standard NEMA motors.

Shell – Highest grade, heavy-walled corrosion-resistant stainless steel.

Hardware – All screws, washers and nuts are corrosion-resistant 300 grade stainless steel.

Cable Guard – Corrosion-resistant stainless steel guard protects motor leads. Tapered ends prevent pump from catching on well.

Intake Screen – Stainless steel.

PENTEK® XE Motor – 2 and 3 wire NEMA standard all stainless construction water-filled motors.

Nylatron® is a registered trademark of Polymer Corp. PRO-Source™, SignaSeal™, and TrimLine™ are trademarks of Pentair Water.

In order to provide the best products possible, specifications are subject to change.

REMAX CAPITAL CITY**APRIL FLORCZYK**Email: aprilf@remax.net

208-724-6968 Cell

208-846-8406 Fax

FAX TRANSMITTAL FORM**TO:** Dana**DATE:** 3/5/07**FAX:** 287-6700**NUMBER OF PAGES:** (3)**RE:** 13100 S. Five Mile Rd.**MESSAGE:**

Please let me know when the
well report can be changed to show
the casing at 300'.

Thank you,

April

724-6968





SCREEN
MFG
DIAMETER
SLOT SIZE
OVERLAP

Adamson Pump & Drilling

1320 Smith Avenue

Nampa, ID 83651

INVOICE

Date

Invoice No.

5/14/97

5-10

Bill To

Denny & Barbara Hyde
7630 South GreenAcres Drive
Boise, ID 83709

Job Description/Location

New Well on Kuna Road
Kuna ID
T2N, R1E, Sec 26, NW, NW
Ada County

Terms Due Date Completion ...
Net 10th 6/10/97 5/2/97

Type of Service
New Well

Quantity	Description	Amount
120	Drilling - 8"	2,640.00
180	Drilling - 6"	1,818.00
300	Casing - 6" x 20' x .25"	1,422.00
1	6" Drive Shoes	55.00
1	Well Cap 6" Turtle	25.00
1	Well Surface Seal	125.60
10	Bentonite 50#Bags	24.40
1	Permit, Drilling #63-97-W-0241-000	75.00
	Use Tax	74.83
7	Labor	0.00
7	Labor	0.00
8	Labor	0.00
8	Labor	0.00
8	Labor	0.00
8	Labor	0.00

Back to Mike: 884-3841

Total

\$6,259.83

A finance charge of 1.5% per month (18% apr) will be added to all accounts 30 days or more past due. The prevailing party is entitled to attorney's fees & costs in any legal proceeding. A lien will be filed on accounts 15 days past due.

Pat m. full
6-10-97

MEMORANDUM

 Office Visit

 X Telephone

 Meeting

TO 63-33200 FILE
FROM ANGIE GRIMM
DATE 3/19/2013
RE SCHEDULING OF FIELD EXAM

MR. KEVIN HARRIS CALLED IDWR WESTERN REGIONAL ON 3/12/13
TO SEE IF STAFF COULD CONDUCT A FIELD EXAM FOR HIS PERMIT
63-33200 AS SOON AS POSSIBLE BECAUSE HE WILL BE MOVING
OUT OF STATE AT THE END OF MARCH AND THE SALE OF HIS PROPERTY
IS PENDING. ON 3/19/2013 I CALLED MR HARRIS AND
SCHEDULED THE FIELD EXAM FOR MARCH 21, 2013 @ 10 AM. THIS
MEMO DRAFTED TO DOCUMENT THE FILE THAT THE INDIVIDUAL
LISTED ON THE PROOF OF BENEFICIAL USE WAS CONTACTED FOR EXAM
SCHEDULING.

63-33200 Beneficial Use Field Report Photos



63-33200 Exam 3/21/2013: P/D well with portion of lawn and automated sprinkler irrigated field in background facing southeast.



63-33200 Exam 3/21/2013: Portion of wheel line irrigated P/U. Owner's green shop on leftside of photo middle ground. Owner's home behind the shop not in photo.