

Candidate: **Betty Penske** Assessment: Laborer - Agricultural (Short) Completed: May 13, 2024 Prepared for: Susan Bookman HR Avatar Data Collection Account

# **Test Results and Interview Guide**

The Laborer - Agricultural (Short) assessment measures key factors related to high performance and tenure in this job. Attribute types measured vary by test, but can include cognitive ability, skills, knowledge, personality characteristics, emotional intelligence, and past behavioral history. This report includes a one page summary, followed by detailed results with an embedded interview guide. Note that these results should always be used as a part of a balanced candidate selection process that includes independent evaluation steps, such as interviews and reference checks.

Proprietary and Confidential

### **Overall**

Candidate	Score	Interpretation
Betty Penske	88	0 20 40 60 80 100
bettypenske@yourcompany.org Laborer - Agricultural (Short) May 13, 2024		0 20 40 00 00 100
Summary: High Performance Potential		Key Candidate Score Higher Risk Lower Risk Custom Baseline (Optional)

## **Competency Summary**

Competency	Score		Interpretation				
Cognitive Abilities (relates to job performance, problem-solving, ability to learn, etc.)							
Memory / Attention to Detail / Logic & Reasoning	oning 87						
		0	20	40	60	80	100
Personality Characteristics (relates to fit with the job/team environn	nent)						
Adaptability / Flexibility	89						V
		0	20	40	60	80	100
Conscientiousness	73						
		0	20	40	60	80	100
Reliability	91						V
		0	20	40	60	80	100
Service Orientation	79						
		0	20	40	60	80	100
Behavioral History (relates to performance and turnover)							
History Survey - Performance	94						T
		0	20	40	60	80	100
History Survey - Tenure	97						
		0	20	40	60	80	100

## Comparison

Percentile scores indicate how the candidate compares to other test-takers within various groups. The candidate scored equal to or better than the fraction of test-takers indicated by the percentile.

Test-Taker Group	Percentile	0	10	20	30	40	50	60	70	80	90 100
Global	88th										
United States	73rd									I	I.
HR Avatar Data	81st										

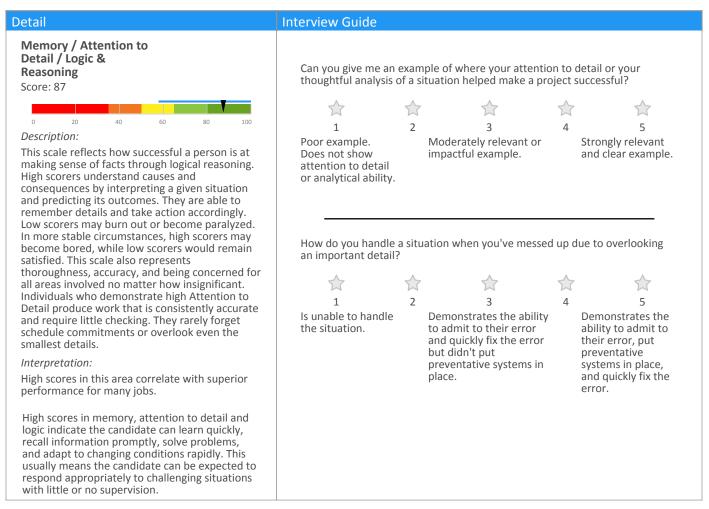


### Detail

Candidate:	Betty Penske, bettypenske@yourcompany.org
Assessment:	Laborer - Agricultural (Short)
Authorized:	May 13, 2024, by Susan Bookman, HR Avatar Data Collection Account, sue.bookman@richardson.biz
Started:	May 13, 2024, 6:14:18PM EST
Completed:	May 13, 2024, 6:14:18PM EST
Overall Score:	88

### **Cognitive Abilities Detail**

This section contains a list of job-related cognitive abilities that have been evaluated in a job-like context using HR Avatar's simulation technology. Studies have demonstrated that cognitive abilities are highly correlated with job performance for many jobs. Abilities also correlate with problem-solving and the ability to learn quickly.

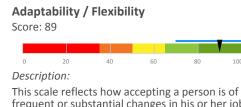


### **Personality Characteristics Detail**

This section contains a list of personality characteristics that are frequently associated with job performance. Remember, these are not skills and do not indicate the ability to do a job. Rather, they can be used to evaluate the candidate's fit with the general needs of the job and the organizational culture. Sample interview questions are provided to gather more information.

Continued on next page.

#### Detail



frequent or substantial changes in his or her job requirements and how they adjust to those changes. Changing work requirements usually causes stress and puts pressure on an individual to adapt. High scorers usually thrive under changing work conditions, while low scorers may burn out or become paralyzed. In more stable job circumstances, high scorers may become bored, while low scorers would remain satisfied.

#### Interpretation:

The candidate's score in this area should contribute to enhanced overall job performance.

Thrives on change. Able to remain focused and positive in times of significant change. Sees self as very flexible and easy-going. However, they may often be perceived as too easy-going under certain circumstances.



Score: 73



#### Description:

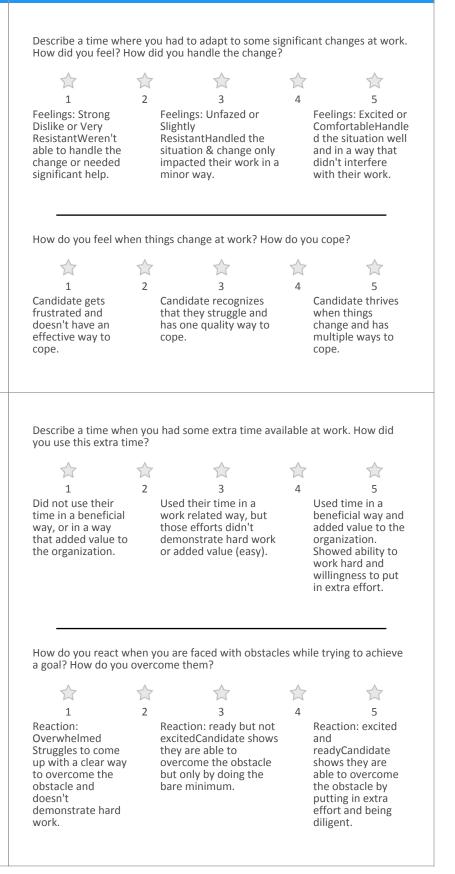
This scale reflects the amount of pride a person takes in producing quality work products. Additionally, it demonstrates the degree to which an individual will work hard to achieve goals and solve critical problems in the organization. High scores on this scale indicate a person will be diligent in their work and use all necessary sources to solve problems. Low scores on this scale indicate a person may be unenthusiastic about work and may struggle with complex tasks and challenges.

#### Interpretation:

The candidate's score in this area should contribute to enhanced overall job performance.

Takes pride in performing quality work. Motivated by challenging goals and tasks, financial reward, and/or recognition, and willing to work hard to succeed. Focused on understanding and following guidelines, personal achievement, and meeting or exceeding quality and production standards.

#### Interview Guide



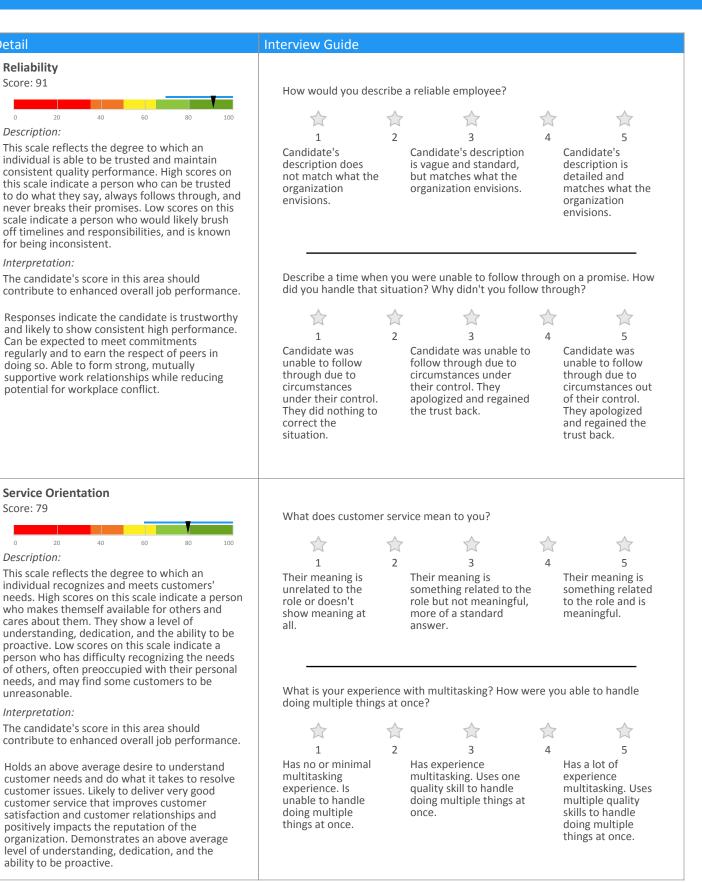
Detail

Score: 91

Score: 79

0

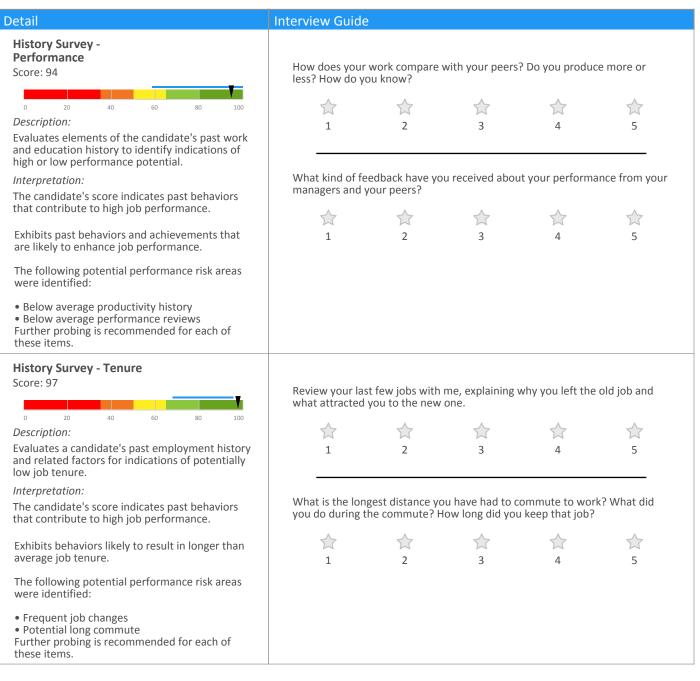
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### **Behavioral History Detail**

This section evaluates answers the candidate gave concerning his or her work-related history. Studies often show that a candidate''s past behavior often indicates his or her future behavior. Potential caution areas (if any) are specified in each detail section.





# **Identity Confirmation Photos**

The following photos of the candidate and any identification were uploaded during the assessment session.

Photo Analysis Results	
- Risk:	Medium risk of cheating based on image inconsistencies
- Percent match among processed faces	100%
- Total images processed	17
- Total images with valid faces	14 (82%)
- Total pairs of faces compared	13
- Pairs in which faces matched	13 (100%)



Pre/Post-Test Photo



ID Photo



In-Test Error Detected (No Face Detected)



In-Test Error Detected (No Face Detected)



In-Test Error Detected (No Face Detected)



In-Test Photo



In-Test Photo



In-Test Photo



In-Test Photo



Pre/Post-Test Photo

### **Report Preparation Notes**

- Hiring decisions should never be based on a single source of information. The most effective use of this assessment report is as a part of a multi-faceted program of candidate evaluation that includes resume review, interviews, and reference checks.
- Overall vs Percentiles Scores: The overall score reflects the success in the test, based on the mean (average) and standard deviation of the test scores. The percentile score reflects the percentage of test-takers who scored equal or below this overall score. We recommend you use the Overall Score as your primary evaluation criteria. However, percentile scores can often be useful in comparing specific candidates against one another and with a group, such as for test takers in a certain organization or within a certain account.
- Note that comparison information is calculated based on completed instances of this assessment at that time the
  assessment is scored. As additional instances are completed, the comparative data may change. You can always update a
  report to the current values by clicking on "Recalculate Percentiles" within the online results viewing pages at
  www.hravatar.com.
- Most competency scores are norm-based, which means that they can be interpreted in terms of their distance from the average or mean score. For all scales, a score equal to the mean receives a score of 65 and scores above and below this value are set so that a score change of 15 equals one standard deviation.
- For linear competencies, higher is better across the entire scale. For these scales a score between 65 and 80 (light green) represents 0 to 1 standard deviation above the mean and a score above 80 (dark green) represents more than one standard deviation above the mean. Similarly, a score of 50 65 (yellow) represents 0 to 1 standard deviation below the mean, while a score of 35 50 (orange) equates to 1 to 2 standard deviations below the mean, and a score below 35 represents more than 2 standard deviations below the mean.
- This assessment makes use of data from the Occupational Information Network (O\*NET), which is funded by the U.S.
   Federal Government U.S. Department of Labor/Employment and Training Administration (USDOL/ETA) as a primary source of occupational information. The O\*NET database contains information on hundreds of standardized and occupation-specific descriptors that are continually updated by ongoing research. These data are used in preparing descriptive information as well as setting relative weights between competencies used in calculating the overall score. For additional information about O\*NET, visit http://www.onetcenter.org.
- O\*Net Standard Occupational Code (SOC) Used: 45-2092.00
- O\*Net Version: 26.3
- Sim ID: 14906-1, Key: 0-0, Rpt: 13, Prd: 5751, Created: 2024-05-13 23:14 UTC
- UA: Mozilla/5.0 (Windows NT 6.3; Trident/7.0; Touch; rv:11.0) like Gecko

0.0000

1.0000

1.5475

65.0000

15.0000

88.2119

### Score Calculation Detail

The following table provides a summary of how the overall score was calculated from the individual competency scores. Competency scores are calculated on a 0-100 scale by first calculating a Z statistic based on test-taker responses and then transforming the Z value to a scale with target mean and standard deviation. Certain competencies have a normal score distribution where it is best to be closest to the mean. For these competencies we modify the Z statistic by multiplying its absolute value by minus 1 for the overall score calculation. Next, to calculate the overall score, a weighted average of all modified competency Z statistics is computed and this weighted average is itself transformed to a Z statistic, which is then transformed to a score with the same target mean and standard deviation. Finally outlier scores are adjusted if they are below 0 or above 100.

Competency	Score	How applied to overall	Score Value Used	Weight (%)
Adaptability / Flexibility	89.8717	Z-Statistic	1.6581	9.4930
Conscientiousness	73.2489	Z-Statistic	0.5499	10.6985
History Survey - Performance	94.4954	Z-Statistic	1.9664	13.7767
History Survey - Tenure	97.8124	Z-Statistic	2.1875	13.7767
Memory / Attention to Detail / Logic & Reasoning	87.1273	Z-Statistic	1.4752	33.5705
Reliability	91.0882	Z-Statistic	1.7392	10.6985
Service Orientation	79.5886	Z-Statistic	0.9726	7.9862
Weighted Average of Co	mpetency Z-Scores:			1.5475

Mean applied to Raw Weighted Avg:

Standard Deviation applied to Raw Weighted Avg: Normalized Raw Score:

Mean:

Standard Deviation Used:

Final Overall Score:



### Notes

(This area is intentionally blank - it's reserved as space for your notes.)